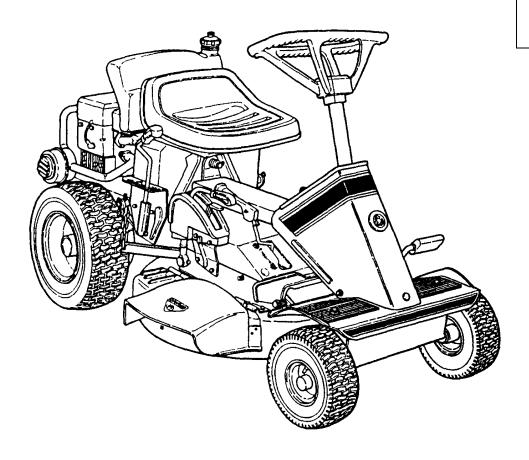
# Parts Manual for

# SNAPPER®

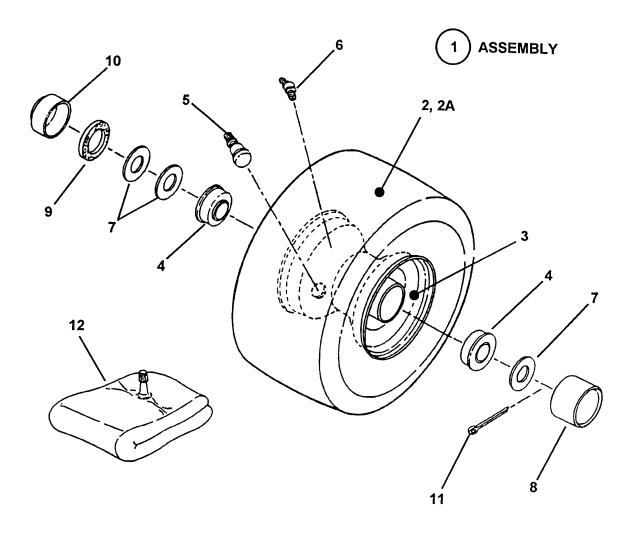
# EUROPEAN REAR ENGINE RIDER SERIES 20

MODEL E281320BE E331520KVE



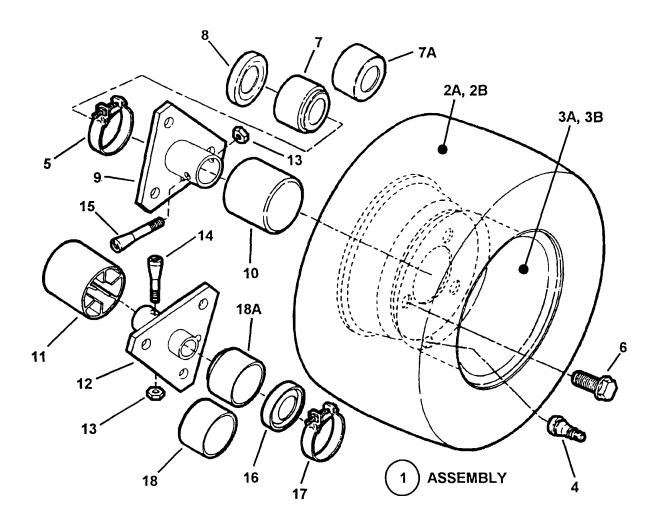
**SNAPPER**, McDonough, GA, 30253 U.S.A.

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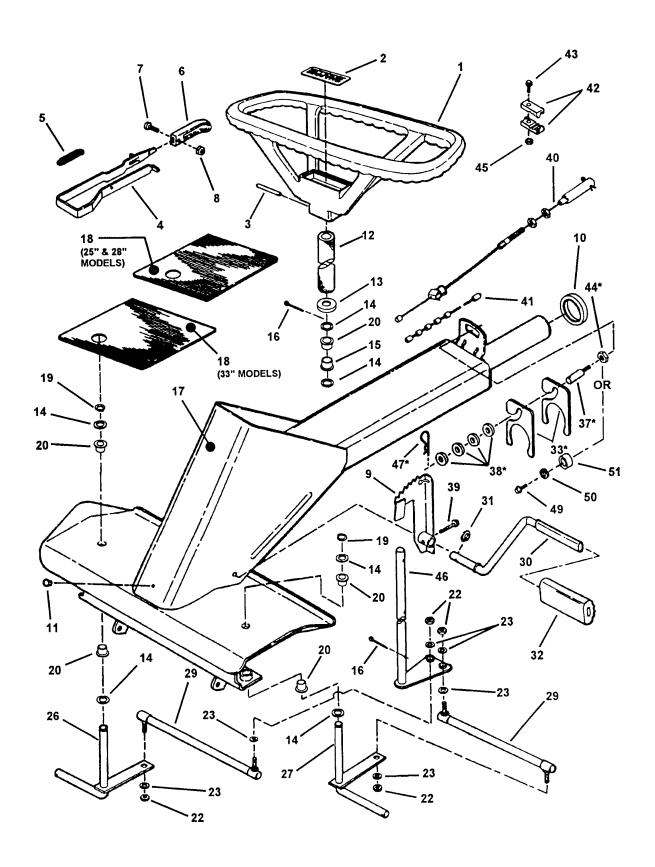
#### Wheels - Front

| Item | Part No | Qty | Description                          | Note                              |
|------|---------|-----|--------------------------------------|-----------------------------------|
| 1    | 7058943 | 2   | ASSEMBLY, Front Tire & Rim 11x4.00-4 | (Includes Items 2, 3, 4, 5 & 6, ) |
| 1    | 7058944 | 2   | ASSEMBLY, Front Tire & Rim 11x4.10-4 | (Includes Items 2A, 3, 4, 5, & 6) |
| 2    | 7073563 | 2   | TIRE, 11X4.00-4, KENDA               |                                   |
| 2A   | 7073564 | 2   | TIRE, 11X4.10-4, CARLISLE            |                                   |
| 3    | 7017146 | 2   | RIM - Monitor                        | (For 11x4.00-4 Tire)              |
| 3    | 7073588 | 2   | RIM - Carlisle                       | (For 11x4.10-4 Tire)              |
| 4    | 7011807 | 4   | BEARING, Ball                        |                                   |
| 5    | 7012234 | 2   | VALVE, Air (Snap-in)                 |                                   |
| 6    | 7014669 | 2   | FITTING Lube                         |                                   |
| 7    | 7010935 | 4   | WASHER, 3/4" I.D.                    |                                   |
| 8    | 7011022 | 2   | CAP, Hub                             |                                   |
| 9    | 7011032 | 2   | SEAL, Felt                           |                                   |
| 10   | 7031038 | 2   | CAP, Dust                            |                                   |
| 11   | 7091516 | 2   | PIN, Cotter 5/32 x 1"                |                                   |
| 12   | 7010821 | 2   | TUBE, Inner (Optional)               |                                   |



#### Wheels - Rear

| Item | Part No | Qty | Description                                 | Note   |
|------|---------|-----|---|--|
| 1    | 7058952 |     | ASSEMBLY, Rear Tire & Rim (NLA use 7058951) | (Includes 2A, 3A & 4)(28"<br>Models)             |
| 1    | 7058951 |     | ASSEMBLY, Rear Tire & Rim                   | (Includes Items 2B, 3B & 4);<br>(33" Models)     |
| 2A   | 7073585 |     | TIRE, Wide, 16-6.50 x 8, Carlisle           | (28" Models)                                     |
| 2B   | 7073584 |     | TIRE, 16-6.50 x 8 Kenda                     | (33" Models)                                     |
| ЗА   | 7073589 |     | RIM, (8 x 5.375)                            | (28" Models)                                     |
| 3B   | 7012163 |     | RIM, Extra Wide,                            | Was 17147 (For 16/7.50 x 8<br>Tire) (33" Models) |
| 4    | 7012234 | 1   | VALVE, Air (Snap-in)                        |  |
| 5    | 7012332 |     | CLAMP, Boot, 2"                             | (28" Models)                                     |
| 5    | 7014542 |     | CLAMP, Right Hand (3.0" ID)                 | (33" Models)                                     |
| 6    | 7091502 | 6   | BOLT, 1/2-20 x 3/4" Lug                     |  |
| 7    | 7014541 |     | CAP, Seal .93" ID x 2.625" OD               | (33" Models)                                     |
| 7A   | 7031732 |     | CAP, Seal 1.0" ID x 1.67" OD                | (28" Models)                                     |
| 8    | 7011817 |     | SEAL, Oil 1.22" ID x 1.875" OD (Right Hand) |  |
| 9    | 7040433 |     | HUB, Wheel RH, 3 Hole 1" ID                 |  |
| 10   | 7023895 | 1   | CAP, Hub (Right Hand)                       |  |
| 11   | 7023522 | 1   | CAP, Hub (Left Hand)                        |  |
| 12   | 7040434 |     | HUB, Wheel LH, 3 Hole 3/4" ID               |  |
| 13   | 7092062 | 2   | NUT, 5/16-24 Hex Center Lock                | Was 11201  |
| 14   | 7011035 | 1   | BOLT, 5/16-24 x 1-5/8" Tapered (Left Hand)  |  |
| 15   | 7011013 | 1   | BOLT, 5/16-24 x 2" Tapered (Right Hand)     |  |
| 16   | 7014662 | 1   | SEAL, OIL .750" ID x 1.832" OD (Left Hand)  |  |
| 17   | 7012332 | 1   | CLAMP, Boot, 2"                             |  |
| 18   | 7014658 | 1   | CAP, Seal 3/4" (Left Hand)                  | Was 19607 (Left Hand Bushing<br>Models)          |
| 18A  | 7014658 | 1   | CAP, Seal .750" ID x 1.875" OD (Left Hand)  | Was 35918 (Left Hand Ball<br>Bearing Models)     |

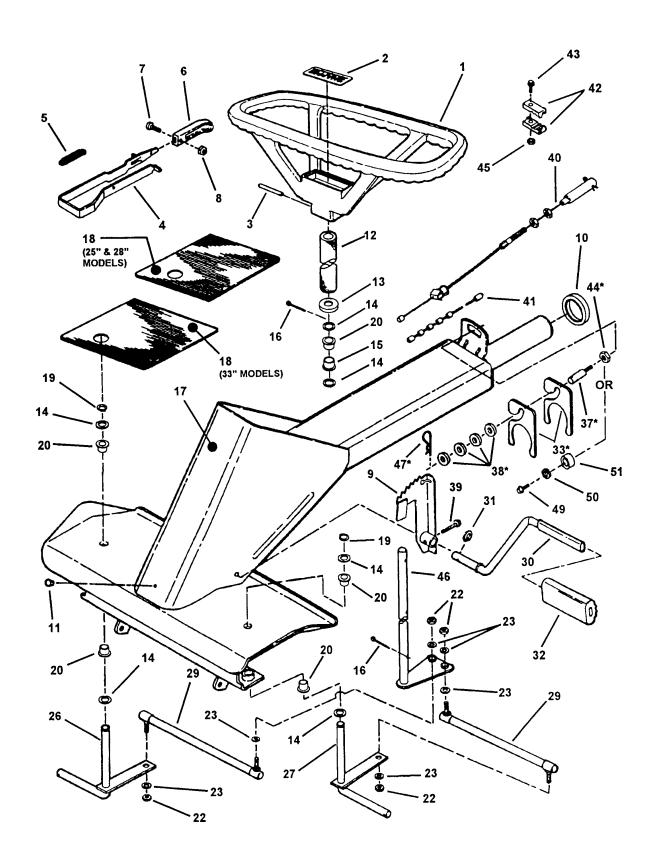


# Front End Steering

| Item | Part No | Qty | Description                                      | Note                     |
|------|---------|-----|--|--------------------------|
| 1    | 7051941 | 1   | ASSEMBLY, Steering Wheel                         | (Includes Item 2)        |
| 2    | 7023781 | 1   | LOGO, SNAPPER                                    |                          |
| 3    | 7013862 | 1   | PIN, 1/4 x 1-1/2" Roll                           |                          |
| 4    | 7033882 | 1   | LEVER, Clutch/Brake                              |                          |
| 5    | 7023666 | 1   | SPRING   |                          |
| 6    | 7023655 | 1   | GRIP, Lever                                      |                          |
| 7    | 7091017 | 1   | SCREW, #8-32 x 3/8" Cross Recess                 |                          |
| 8    | 7091018 | 1   | NUT, #8-32 Hex                                   |                          |
| 9    | 7041476 | 1   | ARM, Clutch/Brake                                |                          |
| 10   | 7022372 | 1   | SPACER, Main Tube                                |                          |
| 11   | 7016704 | 1   | FASTENER/PLUG, Panel                             |                          |
| 12   | 7023667 | 1   | COVER, Steering Shaft (Foam)                     |                          |
| 13   | 7023671 | 1   | COVER  |                          |
| 14   | 7010935 | 6   | WASHER, 3/4 Flat                                 |                          |
| 15   | 7019166 | 1   | BUSHING, 3/4" Steering Shaft                     |                          |
| 16   | 7091515 | 2   | COTTER-PIN, 3/16 x 1-1/2"                        |                          |
| 17   | 7041654 | 1   | FRAME, Front (Narrow, 16" @ King Pin Holes)      | (28" Models)             |
| 17   | 7041653 | 1   | FRAME, Front (Wide, 19" @ King Pin Holes)        | (33" Models)             |
| 18   | 7023660 | 1   | PAD, Foot (Right Side)                           | (28" Models Shown)       |
| 18   | 7023663 | 1   | PAD, Foot (Right Side)                           | (33" Models Shown)       |
| 18   | 7023659 | 1   | PAD, Foot (Left Side)                            | (28" Models - Not Shown) |
| 18   | 7023662 | 1   | PAD, Foot (Left Side)                            | (33" Models - Not Shown) |
| 19   | 7010746 | 2   | RING, 5/8" Ext. Retaining                        |                          |
| 20   | 7010986 | 5   | BEARING, Nylon                                   |                          |
| 22   | 7091297 | 4   | NUT, 5/16-24 Hex                                 |                          |
| 23   | 7091315 | 4   | WASHER, 5/16 Split Lock                          |                          |
| 26   | 7041686 | 1   | PIN, Wide King (Right Side)                      |                          |
| 27   | 7041685 | 1   | PIN, Wide King (Left Side)                       |                          |
| 29   | 7024935 | 2   | TIE-ROD 9.13"                                    | (33" Models)             |
| 30   | 7024735 | 1   | PEDAL, Clutch/Brake                              |                          |
| 31   | 7010739 | 1   | RING, 5/8" External Retaining                    |                          |
| 32   | 7012661 | 1   | PAD, Clutch/Brake Pedal                          |                          |
| 33   | 7028395 | 3   | * SPACER, Pivot (25" Deck)                       |                          |
| 37   | 7028332 | 1   | * STUD, 3/8-24 x 5/8" Shoulder (25" Deck)        |                          |
| 38   | 7022881 | 2   | * SPACER (25" Deck)                              |                          |
| 39   | 7091524 | 1   | SCREW, 5/16-18 x 1-1 /4" Hex Washer Self-Tapping | Was 91151                |
| 40   | 7072648 | 1   | CABLE, Brake (Snap-in)                           | Was 71909                |

#### Footnotes:

NOTE: \* These parts are used on the 25" Model Only.

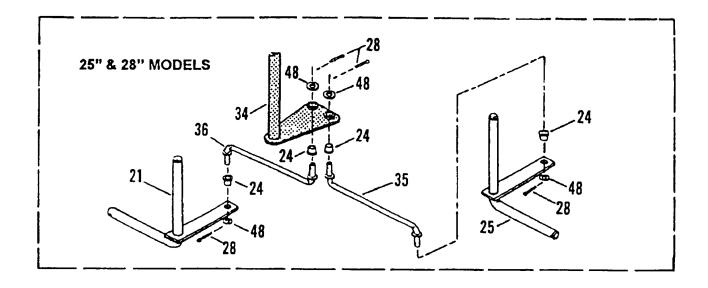


# Front End Steering

| Item | Part No | Qty | Description                          | Note |
|------|---------|-----|--------------------------------------|------|
| 41   | 7029913 | 1   | CABLE, Clutch 48.71" Long            |      |
| 42   | 7034174 | 1   | UNION, Cable                         |      |
| 43   | 7091495 | 1   | BOLT, 1 /4-20 x 3/4" Hex Flange Lock |      |
| 44   | 7090854 | 1   | * NUT, 3/8-24 Hex Nyloc (25" Deck)   |      |
| 45   | 7090372 | 1   | NUT, 1/4-20 Hex Center Lock          |      |
| 46   | 7041553 | 1   | SHAFT, Steering (Wide Front End)     |      |
| 47   | 7012867 | 1   | HAIRPIN, 1/8 x 2-9/16" (25" Deck)    |      |
| 49   | 7091198 | 1   | SCREW, 3/8-16 x 5/8" Self-Tapping    |      |
| 50   | 7090517 | 1   | WASHER, 3/8" Flat                    |      |
| 51   | 7028774 | 1   | SPACER, .39 x .625 x .19             |      |

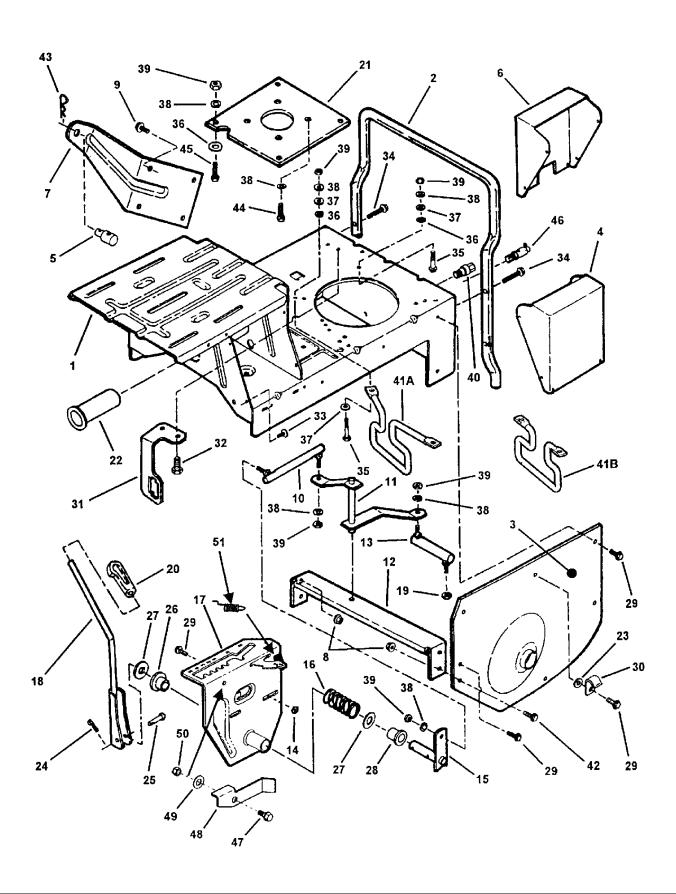
#### Footnotes:

NOTE: \* These parts are used on the 25" Model Only.



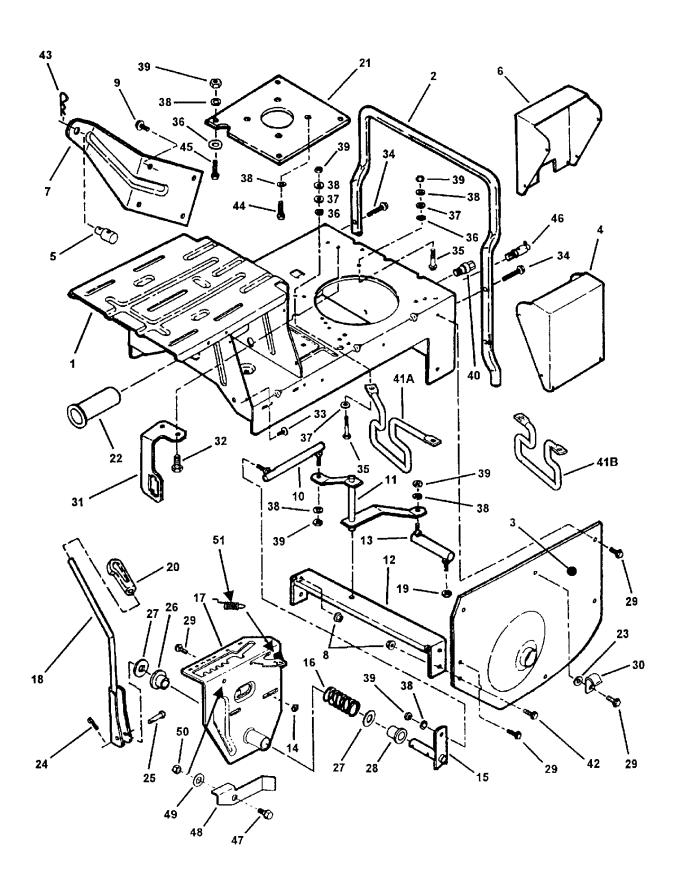
# Front End Steering 25" & 28" Models

| <u>Item</u> | Part No | Qty | Description                        | Note             |
|-------------|---------|-----|------------------------------------|------------------|
| 21          | 7041688 | 1   | PIN, Narrow King (Right Side)      |                  |
| 24          | 7013321 | 4   | BUSHING, Tie Rod                   |                  |
| 25          | 7041687 | 1   | PIN, Narrow King (Left Side)       |                  |
| 28          | 7091516 | 4   | COTTER-PIN, 5/32 x 1"              |                  |
| 34          | 7041381 | 1   | SHAFT, Steering (Narrow Front End) |                  |
| 35          | 7024915 | 1   | TIE-ROD, Left Side 7.67"           | 25" & 28" Models |
| 36          | 7024916 | 1   | TIE-ROD, Right Side 7.67"          | 25" & 28" Models |
| 48          | 7090122 | 4   | WASHER, 3/8" Flat                  | Was 91514        |



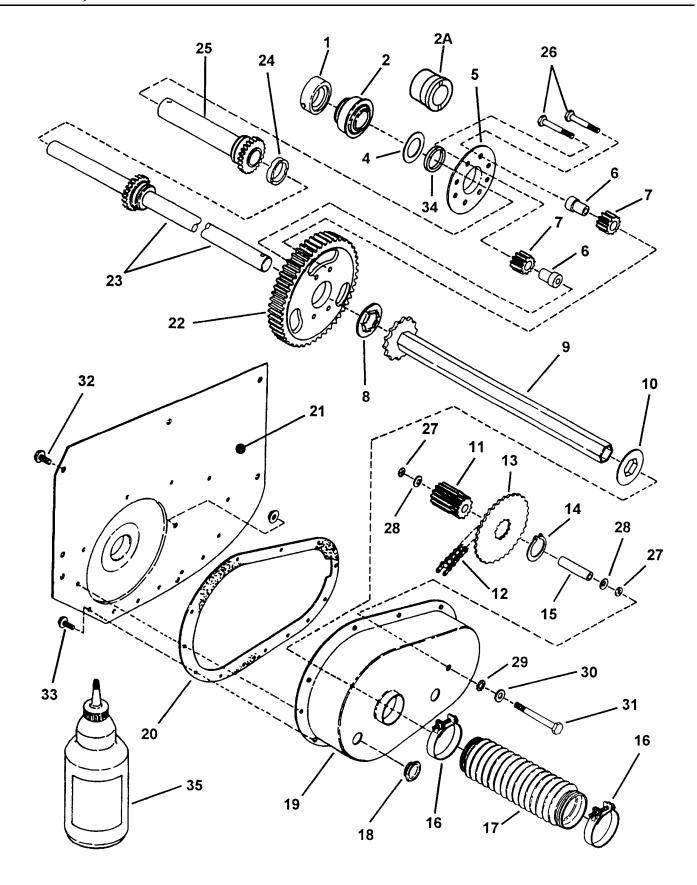
#### Main Case

| Item | Part No | Qty | Description                          | Note   |
|------|---------|-----|--------------------------------------|--|
| 1    | 7042701 | 1   | CASE, Main (13HP)                    | (Standard)   |
| 1    | 7041293 | 1   | CASE, Main (15HP)                    | (Commercial)   |
| 2    | 7036367 | 1   | BUMPER, Rear                         |  |
| 3    |         | 1   | FENDER, Left Hand                    | (See "Chain Case, L. H. Fender"<br>illustration and parts list for<br>related parts) |
| 4    | 7028990 | 1   | COVER, Battery                       | , ,  |
| 5    | 7028200 | 2   | SWIVEL                               |  |
| 6    | 7028989 | 1   | COVER, Switch                        |  |
| 7    | 7034299 | 2   | WING, Rear                           |  |
| 8    | 7091601 | 2   | NUT, 5/16-18 Hex Flange Lock         | Was 90585  |
| 9    | 7090793 | 4   | SCREW, 5/16-18 x 3/4" Self-Tapping   |  |
| 10   | 7023676 | 1   | LINK, Shift (Long)                   |  |
| 11   | 7041384 | 1   | ARM, Shift                           |  |
| 12   | 7033799 | 1   | BRACE, Cross                         |  |
| 13   | 7011018 | 1   | LINK, Shift (Short)                  |  |
| 14   | 7091511 | 2   | NUT, 5/16-18 Hex                     | Was 90196  |
| 15   | 7040598 | 1   | ARM, Shift Handle                    |  |
| 16   | 7010754 | 1   | SPRING, Shift Handle                 |  |
| 17   | 7058763 | 1   | ASSEMBLY, Shift Detent               | (Includes spring, P/N 26292)   |
| 18   | 7059212 | 1   | HANDLE, Shift                        | Was 40599 (Now 59212 + 23656)  |
| 19   | 7010969 | 1   | NUT, Hex Large Flange Lock 5/16-24   |  |
| 20   | 7023656 | 1   | KNOB, Shift Handle                   |  |
| 21   | 7074946 | 1   | PLATE, Engine                        | Was 34093 (Used on Kohler<br>Engine only)  |
| 22   | 7074650 | 1   | BUSHING, Pilot                       | Was 22509  |
| 23   | 7090391 | 1   | WASHER, 5/16 Internal Tooth Lock     |  |
| 24   | 7091597 | 1   | COTTER-PIN, 3/32 x 3/4"              | Was 90037  |
| 25   | 7023914 | 1   | PIN, 1/4 x 1-3/4" Tapered Clevis     |  |
| 26   | 7019245 | 1   | BUSHING, Nylon                       |  |
| 27   | 7031036 | 2   | WASHER, Thrust                       |  |
| 28   | 7019246 | 2   | BUSHING, Nylon                       |  |
| 29   | 7090361 | 14  | SCREW, 5/16-18 x 5/8" Self-Tapping   |  |
| 30   | 7012652 | 1   | CLIP, Wire                           |  |
| 31   | 7034724 | 1   | BRACKET, Switch                      |  |
| 32   | 7090981 | 2   | SCREW, Self Tapping, 10-32 x 1/4"    |  |
| 33   | 7091272 | 6   | FASTENER, 1/4x3/4 Ratchet            |  |
| 34   | 7091506 | 4   | SCREW, 5/16-18 x 1-1/2" Self-Tapping |  |
| 35   | 7091513 | 4   | SCREW, 5/16-24 x 1-3/4" Hex Head Cap |  |
| 36   | 7011791 | 4   | RETAINER, 5/16 Bolt                  |  |



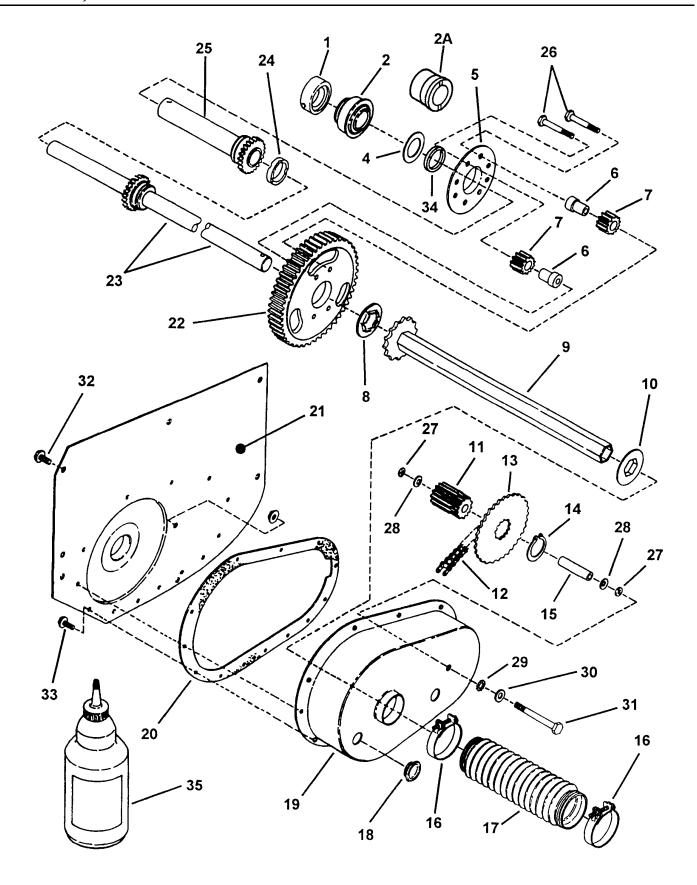
#### Main Case

| Item | Part No | Qty | Description                                       | Note            |
|------|---------|-----|---|-----------------|
| 37   | 7090188 | 4   | WASHER, 5/16" Flat                                | Was 91296       |
| 38   | 7091315 | 8   | WASHER, 5/16" Split Lock                          |                 |
| 39   | 7091297 | 8   | NUT, 5/16-24 Hex                                  |                 |
| 40   | 7022486 | 1   | DRAIN, Oil (Short)                                |                 |
| 41A  | 7036419 | 1   | GUIDE, Belt (9.48" Bolt Pattern Bent Top)         | (Kohler Models) |
| 41B  | 7035971 | 1   | GUIDE, Belt (5.74" Bolt Pattern, 5.625" Belt Gap) | (28" Models)    |
| 42   | 7091318 | 2   | SCREW, 5/16-18 x 3/4" Hex Cap                     | Was 90206       |
| 43   | 7091503 | 2   | HAIRPIN, 3/32 x 1-1/2"                            |                 |
| 44   | 7077692 | 1   | BOLT, M8-1.25 x 25mm, Self-Tap (Kohler)           |                 |
| 45   | 7090238 | 4   | SCREW, 5/16-24 x 1" Hex Head Cap, Grade 5         |                 |
| 46   | 7027972 | 1   | ASSEMBLY, Oil Valve (15HP Kohler)                 |                 |
| 47   | 7015761 | 1   | BOLT, 5/16-18 Shoulder                            |                 |
| 48   | 7073289 | 1   | LEVER, Over-Ride                                  |                 |
| 49   | 7091595 | 1   | WASHER, 7/16" Flat                                |                 |
| 50   | 7091298 | 1   | NUT, 5/16-18 Nyloc                                |                 |
| 51   | 7026292 | 1   | SPRING  |                 |



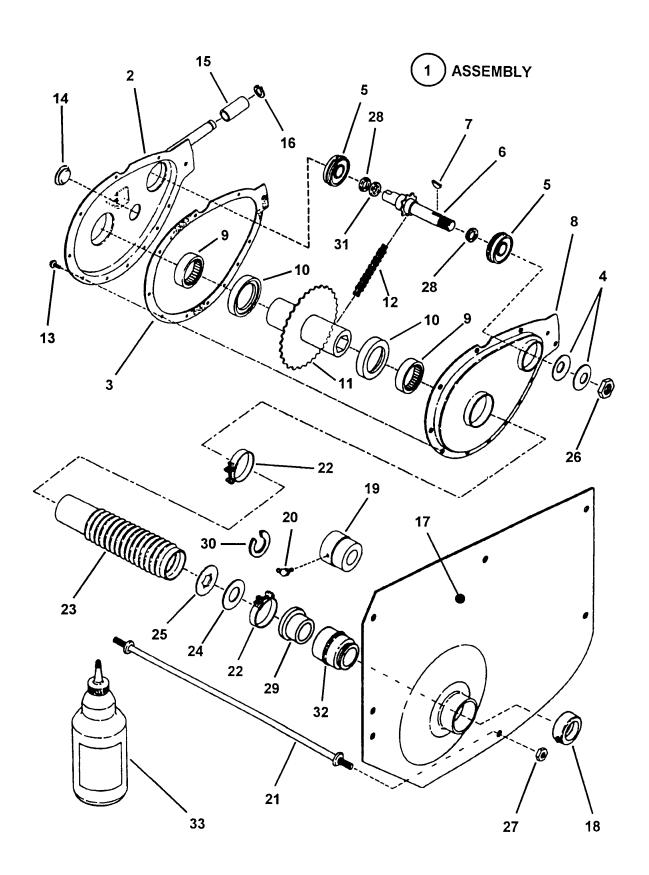
# Differential, R. H. Fender

| <u>Item</u> | Part No | Qty | Description                                  | Note  |
|-------------|---------|-----|--|---|
| 1           | 7014401 | 1   | COLLAR, Lock                                 | (Includes P.N. 9-0201 Set screw)                        |
| 2           | 7018822 | 1   | BALL BEARING, Axle (R. H. Fender)            | (33" Models -13, 14, 15 HP)                             |
| 2A          | 7012296 | 1   | BEARING, Axle (R. H. Fender)                 | (25" & 28" Models - 8, 10 &<br>13HP)                    |
| 3           | 7010969 | 1   | NUT, 5/16-24 Hex Flange Lock                 |   |
| 4           | 7031079 | 1   | WASHER, Thrust                               |   |
| 5           | 7038067 | 1   | PLATE, Differential                          |   |
| 6           | 7022115 | 4   | SPACER, Pinion                               |   |
| 7           | 7021127 | 4   | GEARS, Differential Pinion                   |   |
| 8           | 7011072 | 1   | WASHER, Thrust                               |   |
| 9           | 7051584 | 1   | ASSEMBLY, Drive Hex Tube                     |   |
| 10          | 7010988 | 1   | WASHER, Hex Nylon Splash                     |   |
| 11          | 7010964 | 1   | GEAR, 11 Teeth-10 Pitch                      |   |
| 12          | 7010941 | 1   | CHAIN, 46 Pitch (#35)                        |   |
| 13          | 7021129 | 1   | SPROCKET                                     |   |
| 14          | 7010965 | 1   | RING, Retaining                              |   |
| 15          | 7021128 | 1   | SPACER                                       |   |
| 16          | 7012332 | 2   | CLAMP, Boot, 2"                              |   |
| 17          | 7075115 | 1   | BOOT, Oil Seal                               | Was 17083   |
| 18          | 7011024 | 2   | PLUG, Oil Fill & Check                       |   |
| 19          | 7037279 | 1   | CASE, Transmission                           |   |
| 20          | 7028762 | 1   | GASKET, Transmission Case                    |   |
| 21          | 7037957 | 1   | FENDER, Right Hand                           | (33" Ball Bearing Differential<br>Models) (2.498" hole) |
| 21          | 7037280 | 1   | FENDER, Right Hand                           | (25" & 28" Bushing Differential<br>Models) (1.62" hole) |
| 22          | 7021158 | 1   | GEAR, 63 Teeth-10 Pitch                      |   |
| 23          | 7075479 | 1   | AXLE, Long                                   | Was 47763   |
| 24          | 7074431 | 1   | SPACER, Differential (1.25" ID x .425 Wide)  | Was 11026   |
| 25          | 7057398 | 1   | AXLE, Short                                  | (Includes Gear); (Use Only With Long Axle P.N. 4-7763)  |
| 26          | 7012333 | 4   | SCREW, 5/16-24 x 1-5/8" Hex Cap Special Lock |   |
| 27          | 7011156 | 2   | O-RING, 5/16"                                |   |
| 28          | 7011782 | 2   | WASHER, Belleville                           |   |
| 29          | 7090395 | 1   | WASHER, 5/16 External Tooth Lock             |   |
| 30          | 7090188 | 1   | WASHER, 5/16 Flat                            |   |
| 31          | 7011042 | 1   | BOLT, 5/16-24 x 2-5/8" Idler                 |   |
| 32          | 7090361 | 11  | SCREW, 5/16-18 x 5/8" Self-Tapping           |   |
| 33          | 7091819 | 13  | SCREW, 1/4-20 x 5/8" Self-Tapping            | Was 90362   |
| 34          | 7032107 | 1   | SPACER, Short Axle                           |   |
| 35          | 7061017 | 1   | GREASE, Transmission                         | (24 oz. Required)                                       |



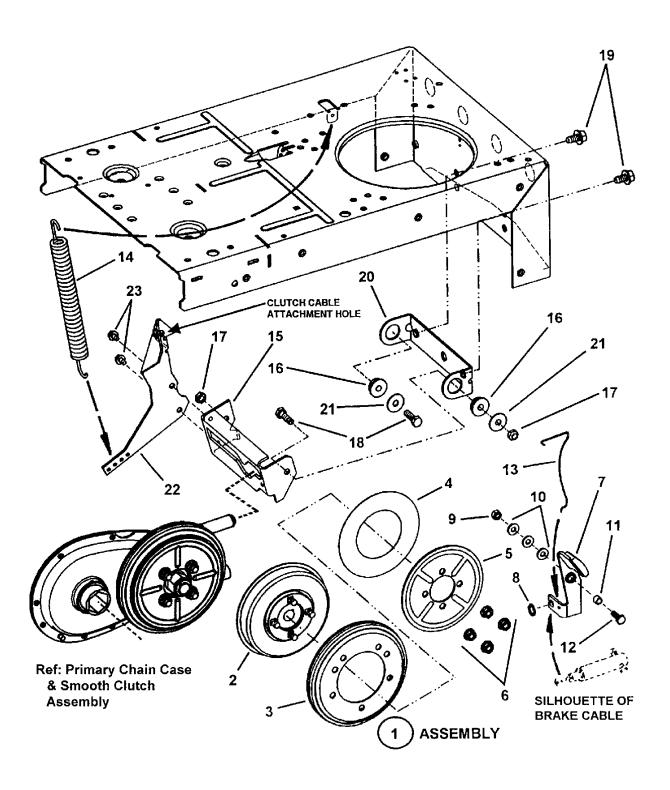
# Differential, R. H. Fender

| Item Part No | Qty | Description                               | Note   |
|--------------|-----|---|--|
| 7060411      |     | KIT, Differential (Bushing/4 Pinion)      | Not shown (Includes items 2A & 37280 Fender) |
| 7060662      |     | KIT, Differential (Ball Bearing/8 Pinion) | Not shown (Includes items 2 & 37957 Fender)  |



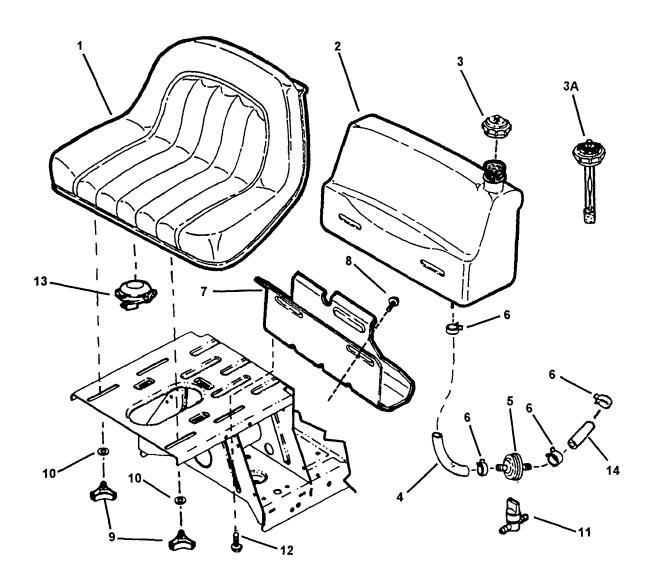
# Chain Case, L.H. Fender

| Item | Part No | Qty | Description   | Note  |
|------|---------|-----|---|---|
| 1    | 7052683 | 1   | ASSEMBLY, Chain Case                                    | (Includes Items 2 Thru 13,15,16,<br>& 31 Thru 33)   |
| 2    | 7041136 | 1   | CASE, Sprocket  | ·   |
| 3    | 7028761 | 1   | GASKET, Case Cover                                      |   |
| 4    | 7011121 | 2   | WASHER, .640 I.D. Belleville                            |   |
| 5    | 7010756 | 2   | BEARING, Ball   |   |
| 6    | 7018963 | 1   | SPROCKET & SHAFT  |   |
| 7    | 7010614 | 1   | KEY, 1/8 x 5/8" Woodruff                                |   |
| 8    | 7039778 | 1   | COVER, Chain Case                                       |   |
| 9    | 7010942 | 2   | BEARING, Needle   |   |
| 10   | 7011086 | 2   | WASHER, Nylon Thrust                                    |   |
| 11   | 7040355 | 1   | HUB & SPROCKET  |   |
| 12   | 7010941 | 1   | CHAIN, 46 Pitch (#35)                                   |   |
| 13   | 7090913 | 10  | SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)         | Was 90307   |
| 14   | 7011024 | 1   | PLUG, Oil Fill & Check                                  |   |
| 15   | 7022785 | 1   | ROLLER  |   |
| 16   | 7010776 | 1   | RING, 1/2" External Retaining (Heavy Duty)              |   |
| 17   | 7037285 | 1   | FENDER, Left Hand (1.628" I.D. Hole)                    | (28" Models)  |
| 17   | 7059183 | 1   | FENDER & BEARING ASSY, LH (Bushing)                     | (Includes P.N. 37285 Fender & P.N. 52827 Bushing  |
| 17   | 7037958 | 1   | FENDER, Left Hand (1.744" I.D. Hole)                    | (33" Models)  |
| 17   | 7051451 | 1   | FENDER & BEARING ASSY, LH (Ball Bearing)                | (Includes Fender P.N. 3-7958 &<br>Bearing P.N. 1-4624); (33"<br>Models, 15 HP)                |
| 18   | 7014625 | 1   | COLLAR, Lock  | (Includes P.N. 90776 Set Screw,<br>1/4-20 x 114"); (Used with ball<br>bearing, item 32, only) |
|      | 7090776 | 1   | Set Screw; 1/4-20 x 1/4" (Not shown but in lock collar) |   |
| 19   | 7050918 | 1   | BEARING, Left Hand Fender                               | (Includes Item 20) (28" Models)   |
| 20   | 7013324 | 1   | FITTING, Lube   |   |
| 21   | 7011070 | 1   | ROD, Cross-Tie  |   |
| 22   | 7012332 | 2   | CLAMP, Boot, 2"   |   |
| 23   | 7075115 | 1   | BOOT, Oil Seal  | Was 17084   |
| 24   | 7011071 | 2   | WASHER, Thrust Nylon                                    |   |
| 25   | 7011072 | 1   | WASHER, Thrust  |   |
| 26   | 7091505 | 1   | NUT, 5/8-18 Hex Nyloc                                   |   |
| 27   | 7010969 | 1   | NUT, 5/16-24 Hex Flange Lock                            |   |
| 28   | 7019260 | 2   | O-RING  |   |
| 29   | 7023447 | 1   | SPACER  |   |
| 30   | 7012271 | 1   | WASHER, Shim  | (As required to achieve 5/16" gap)  |
| 31   | 7027981 | 6   | WASHER, Shim  | -   |
| 32   | 7014624 | 1   | BALL BEARING, Left Hand Fender                          | (33" Models)  |
|      | 7061017 | 1   | GREASE, Transmission                                    | (Use 2 oz. maximum)   |



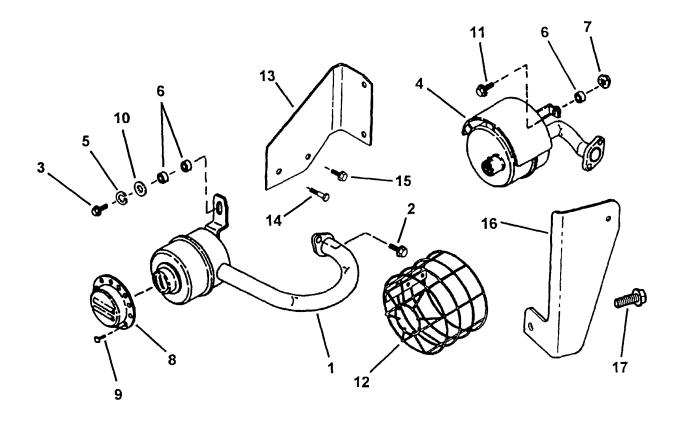
# Smooth Clutch Assembly

| Item | Part No | Qty | Description                               | Note                            |
|------|---------|-----|---|---------------------------------|
| 1    | 7053114 | 1   | ASSEMBLY, Smooth Clutch                   | (Includes Items 2 Thru 6)       |
| 2    | 7059443 | 1   | ASSEMBLY, Driven Disc Hub                 | Was 54243                       |
| 3    | 7053103 | 1   | DISC, Driven                              |                                 |
| 4    | 7014523 | 1   | WASHER, Thrust                            |                                 |
| 5    | 7032331 | 1   | PLATE                                     |                                 |
| 6    | 7091601 | 4   | NUT, 5/16-18 Hex Flange Lock              | Was 90585                       |
| 7    | 7052497 | 1   | ASSEMBLY, Brake Lever                     | (Includes Brake Lining & Rivet) |
| 8    | 7012313 | 1   | RING, 3/8" External Retaining             |                                 |
| 9    | 7090303 | 1   | NUT, 1/4-28 Hex Top Lock                  |                                 |
| 10   | 7091294 | 3   | WASHER, 1/4 Flat                          |                                 |
| 11   | 7010916 | 1   | SPACER                                    |                                 |
| 12   | 7091504 | 1   | SCREW, 1/4-28 x 1" Hex Head Cap, Grade 5  |                                 |
| 13   | 7061197 | 1   | SPRING, Brake Return                      | Was 22371                       |
| 14   | 7012264 | 1   | SPRING, Clutch Brake                      |                                 |
| 15   | 7033292 | 1   | LIFT, Yoke                                |                                 |
| 16   | 7011048 | 2   | BEARING, Yoke                             |                                 |
| 17   | 7092062 | 2   | NUT, 5/16-24 Hex Center Lock              | Was 11201                       |
| 18   | 7090238 | 2   | SCREW, 5/16-24 x 1" Hex Head Cap, Grade 5 |                                 |
| 19   | 7091198 | 2   | SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap  |                                 |
| 20   | 7033291 | 1   | COLLAR, Yoke                              |                                 |
| 21   | 7011763 | 2   | WASHER, 5/16 Flat                         |                                 |
| 22   | 7034725 | 1   | ARM, Yoke                                 |                                 |
| 23   | 7091084 | 2   | SCREW, 1/4-20 x 3/8" Hex Washer Self-Tap  |                                 |



# Fuel Tank & Operators Seat

| ltem | Part No | Qty | Description  | Note                                  |
|------|---------|-----|--|---------------------------------------|
| 1    | 7028595 | 1   | SEAT, Operator                                       |                                       |
| 2    | 7051905 | 1   | ASSEMBLY, Fuel Tank (28" Deck)                       | (Includes Item 3)                     |
| 2    | 7052435 | 1   | ASSEMBLY, Fuel Tank With Gauge                       | (Includes Item 3A)                    |
| 3    | 7012515 | 1   | CAP, Fuel Tank                                       |                                       |
| ЗА   | 7019377 | 1   | CAP, Fuel Tank (With Gauge)                          | (With Gauge)                          |
| 4    | 7076272 | 1   | HOSE, Fuel (8-1/2" Long)                             | (Briggs & Stratton: 8HP thru<br>14HP) |
| 4    | 7012638 | 1   | HOSE, Fuel (12-1/2" Long)                            | Was 12912 (Kohler Only)               |
| 5    | 7014359 | 1   | FILTER, Fuel (In-Line)                               |                                       |
| 6    | 7029900 | 4   | CLAMP, Fuel Line                                     | Was 12222                             |
| 7    | 7033377 | 1   | BRACKET, Fuel Tank (Rear)                            |                                       |
| 8    | 7091542 | 2   | SCREW, 5/16-18 x 5/8" Pan Head Self-Tap (Torx #T-40) |                                       |
| 9    | 7023191 | 2   | KNOB, Seat Adjusting                                 |                                       |
| 10   | 7013849 | 2   | SPACER, 5/16   |                                       |
| 11   | 7034212 | 1   | VALVE, Fuel Shut-Off (Accessory)                     | Was 24507                             |
| 12   | 7091038 | 2   | BOLT, 5/16-18 x 1/2" Hex Flange Lock w/Nylon Patch   |                                       |
| 13   | 7029211 | 1   | SWITCH, Seat (Normally Closed)                       |                                       |
| 14   | 7077351 | 1   | HOSE, Fuel (3-1/2" Long)                             |                                       |

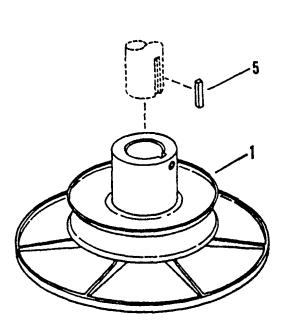


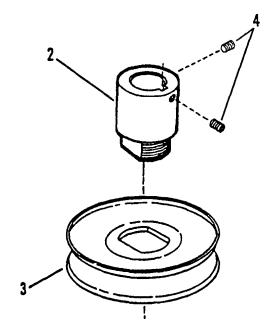
# Engines & Exhaust Muffler

| Item | Part No | Qty | Description                                 | Note                   |
|------|---------|-----|---|------------------------|
| 1    | 7051996 | 1   | MUFFLER (B&S 9-13 HP)                       | (Includes items 8 & 9) |
| 2    | 7091318 | 2   | SCREW, 5/16-18 x 3/4" Hex Head Cap, Grade 2 | Was 90206              |
| 3    | 7091814 | 1   | SCREW, 1/4-20x1-1/4" Hex Head Cap           |                        |
| 4    | 7019358 | 1   | MUFFLER (Kohler 14/15 HP)                   |                        |
| 5    | 7090052 | 1   | WASHER, 1/4" Split Lock                     |                        |
| 6    | 7013849 | 2   | SPACER                                      |                        |
| 7    | 7091584 | 1   | NUT, 1/4-20 Hex Flange Lock                 | Was 91065              |
| 8    | 7019257 | 1   | DEFLECTOR, Heat                             |                        |
| 9    | 7023023 | 4   | SCREW #8-18 x 3/8" Type AB Modified         |                        |
| 10   | 7091294 | 1   | WASHER, 1/4" Flat                           |                        |
| 11   | 7091495 | 1   | SCREW, 1/4-20 x 314" Hex Head Cap, Grade 5  |                        |
| 12   | 7024356 | 1   | GUARD, Muffler (Kohler)                     |                        |
| 13   | 7033564 | 1   | BRACKET, Muffler Guard (Kohler)             |                        |
| 14   | 7027230 | 1   | SCREW, 1/4-20 x 1" Hex Head Cap, Grade 5    | Was 91059              |
| 15   | 7090741 | 2   | SCREW, 1/4-20 x 5/8" Hex Head Self-Tap      | Was 91016              |
| 16   | 7058580 | 1   | BRACKET, Heat Shield (Briggs)               |                        |
| 17   | 7090369 | 1   | SCREW, 5/16-18 x 1" Hex Washer Self-Tap     |                        |

#### Footnotes:

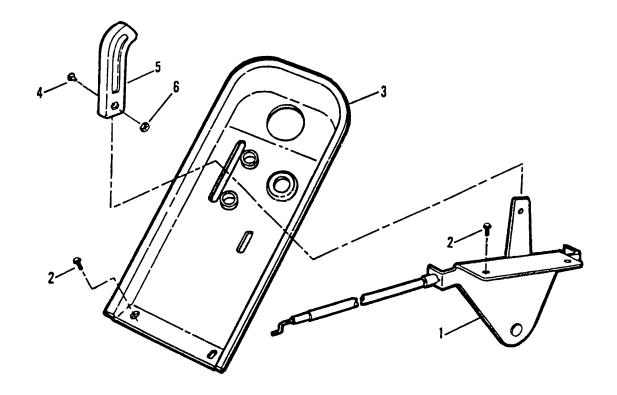
Note: \* Purchase engine parts from engine manufacturer dealer.





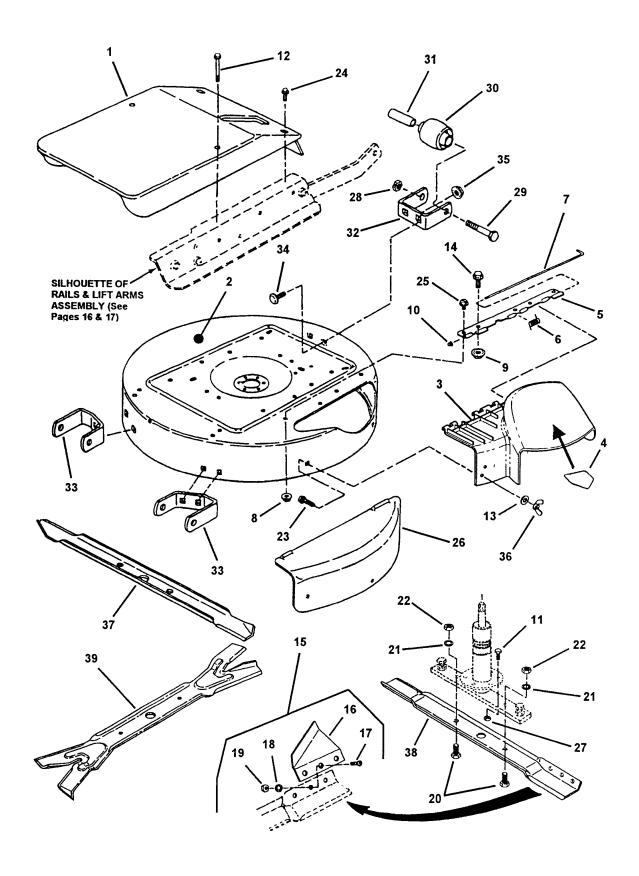
# **Drive Disc Assembly**

| <u>Item</u> | Part No | Qty | Description                     | Note  |
|-------------|---------|-----|---------------------------------|---|
| 1           | 7074187 | 1   | ASSEMBLY, 5.18" O.D. Drive Disc | Was 53708 (33" Model);<br>(Includes Items 2 Thru 4) |
| 1           | 7072658 | 1   | ASSEMBLY, 6" O.D. Drive Disc    | Was 53709 (28" Model);<br>(Includes Items 2 Thru 4) |
| 2           | 7029112 | 1   | HUB                             |   |
| 3           | 7028779 | 1   | PULLEY, Drive (6.0" O.D.)       | (28" Model)   |
| 3           | 7028796 | 1   | PULLEY, Drive (5.18" O.D.)      | (33" Model)   |
| 4           | 7090132 | 2   | SET SCREW, 3/8-16 x 3/8"        |   |
| 5           | 7010210 | 1   | KEY, 1/4" Square x 2"           |   |



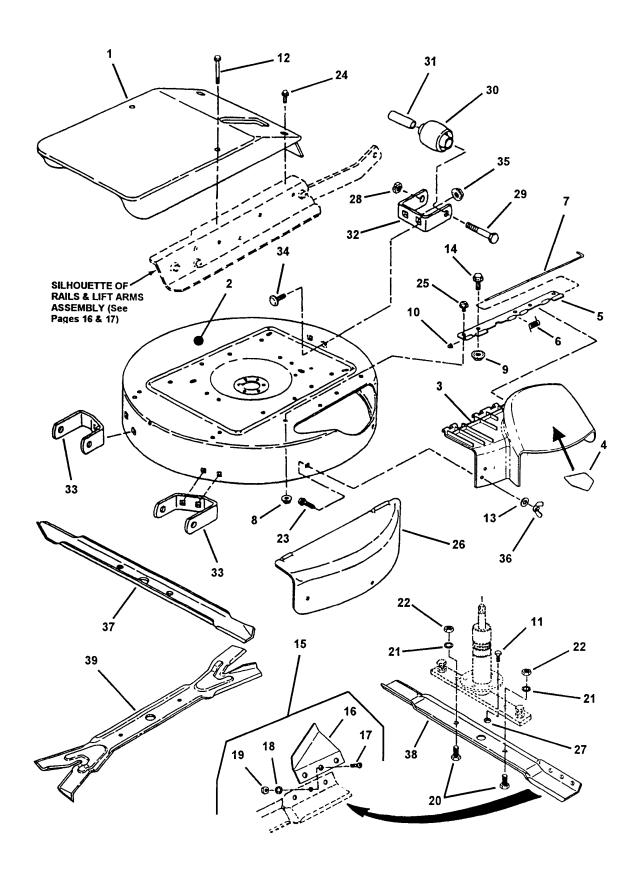
#### **Throttle Control**

| Item | Part No | Qty | Description                                       | Note             |
|------|---------|-----|---|------------------|
| 1    | 7024155 | 1   | CONTROL, Throttle 44.1" Conduit                   | (Briggs Engines) |
| 1    | 7022483 | 1   | CONTROL, Throttle 48.6" Conduit                   | (Kohler Engines) |
| 2    | 7090913 | 5   | SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)   |                  |
| 3    | 7023665 | 1   | COVER, Dash Panel (Electric Start)                |                  |
| 4    | 7091017 | 2   | SCREW, #8-32 x 3/8" Cross Recessed Fillister Head |                  |
| 5    | 7023655 | 1   | KNOB, Throttle Control                            |                  |
| 6    | 7091018 | 1   | NUT, #8-32 Hex, Grade 2 or B                      |                  |



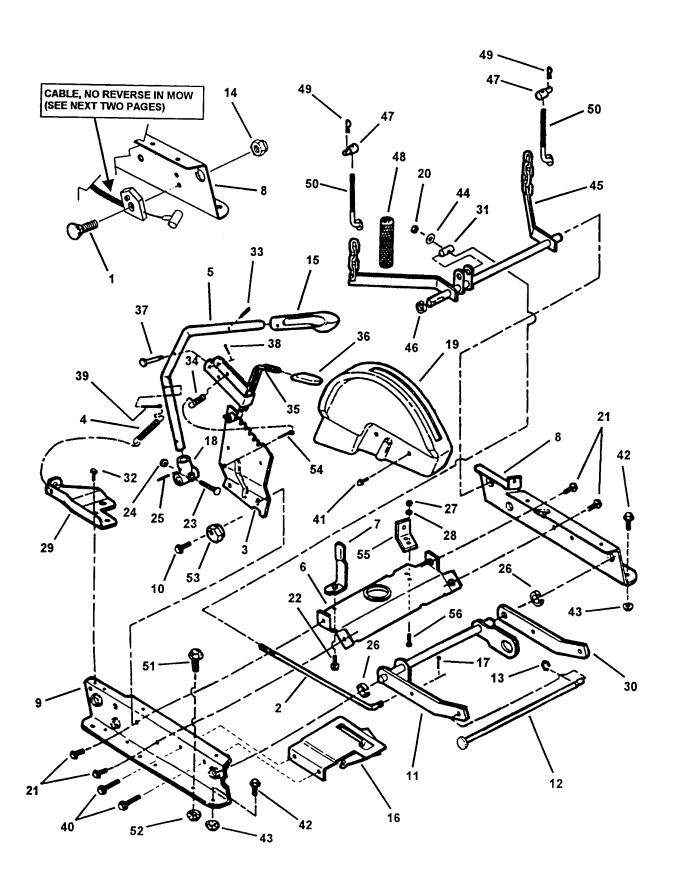
# Cutting Decks, Deflectors

| Item | Part No | Qty | Description  | Note                             |
|------|---------|-----|--|----------------------------------|
| 1    | 7073434 | 1   | COVER, Spindle                                       |                                  |
| 2    | 7061970 | 1   | DECK, 28" Replacement (Painted deck with decals)     |                                  |
| 2    | 7061972 | 1   | DECK, 33" Replacement (Painted deck with decals)     |                                  |
| 3    | 7057786 | 1   | DEFLECTOR, Discharge (28" & 33" Deck)                | (Includes Items 4, 5, 6, 7 & 10) |
| 4    | 7022841 | 1   | DECAL, DANGER (Cut Finger)                           |                                  |
| 5    | 7033780 | 1   | HINGE, Deflector                                     |                                  |
| 6    | 7016341 | 1   | SPRING, Hinge  |                                  |
| 7    | 7026234 | 1   | PIN, Hinge   |                                  |
| 8    | 7091601 | 3   | NUT, 5/16-18 Hex Flange Lock                         | Was 91070                        |
| 9    | 7091584 | 3   | NUT, 1/4-20 Hex Flange Lock                          | Was 90583                        |
| 10   | 7026483 | 2   | NUT, Push  |                                  |
| 11   | 7091588 | 3   | BOLT, 3/8-16 x 3/4" Hex Flange Lock                  | Was 90612                        |
| 12   | 7091015 | 2   | SCREW, 1/4-20 x 3-1/2" Hex Washer Self-Tap, Gr. 5    |                                  |
| 13   | 7090188 | 2   | WASHER, 5/16 Flat                                    | Was 91296                        |
| 14   | 7090584 | 3   | BOLT, 1/4-20 x 1/2" Hex Flange Lock                  |                                  |
| 15   | 7060480 | 1   | KIT, Air Lift  | (28" & 33" Models)               |
| 16   | 7037723 | 2   | AIR LIFT, Hi-Vac (3 hole)                            | (28" & 33" Models)               |
| 17   | 7090228 | 6   | SCREW, 5/16-24 x 11/16" Machine                      |                                  |
| 18   | 7090391 | 6   | WASHER, 5/16-24 Internal Tooth Lock                  |                                  |
| 19   | 7091297 | 6   | NUT, 5/16-24 Hex                                     | Was 90223                        |
| 20   | 7090392 | 2   | SCREW, 1/2-20 x 1" Hex Head Cap, Grade 5             |                                  |
| 21   | 7090509 | 2   | WASHER, 1/2 Internal Tooth Lock                      |                                  |
| 22   | 7090559 | 2   | NUT, 1/2-20 Hex Jam                                  |                                  |
| 23   | 7091508 | 2   | BOLT, 5/16-18 x 3/4" Short Neck Carriage, Grade 5    |                                  |
| 24   | 7090741 | 4   | SCREW, 1/4-20 x 5/8" Hex Self-Tap w/ Captured Washer | Was 91016                        |
| 25   | 7090606 | 3   | BOLT, 5/16-18 x 1/2" Hex Flange Lock                 | Was 91510                        |
| 26   | 7016983 | 1   | COVER, 28" Mulcher                                   |                                  |
| 26   | 7016984 | 1   | COVER, 33" Mulcher                                   |                                  |
| 27   | 7091619 | 9   | NUT, 3/18-16 Hex Flange Lock                         | Was 90613                        |
| 28   | 7091518 | 3   | NUT, 3/8-24 Hex Nyloc                                |                                  |
| 29   | 7091532 | 3   | SCREW, 38-24 x 3-3/4" Hex Head Cap, Grade 5          |                                  |
| 30   | 7019190 | 3   | WHEEL, Gage  |                                  |
| 31   | 7015272 | 3   | SPACER   |                                  |
| 32   | 7033570 | 1   | BRACKET, Gage Wheel (Front)                          |                                  |
| 33   | 7033571 | 2   | BRACKET, Gage Wheel (Rear)                           |                                  |
| 34   | 7090731 | 6   | BOLT, 5/16-18 x 1/2" Short Neck Carriage, Grade 5    |                                  |
| 35   | 7091601 | 8   | NUT, 5/16-18 Hex Flange Lock                         | Was 91070                        |



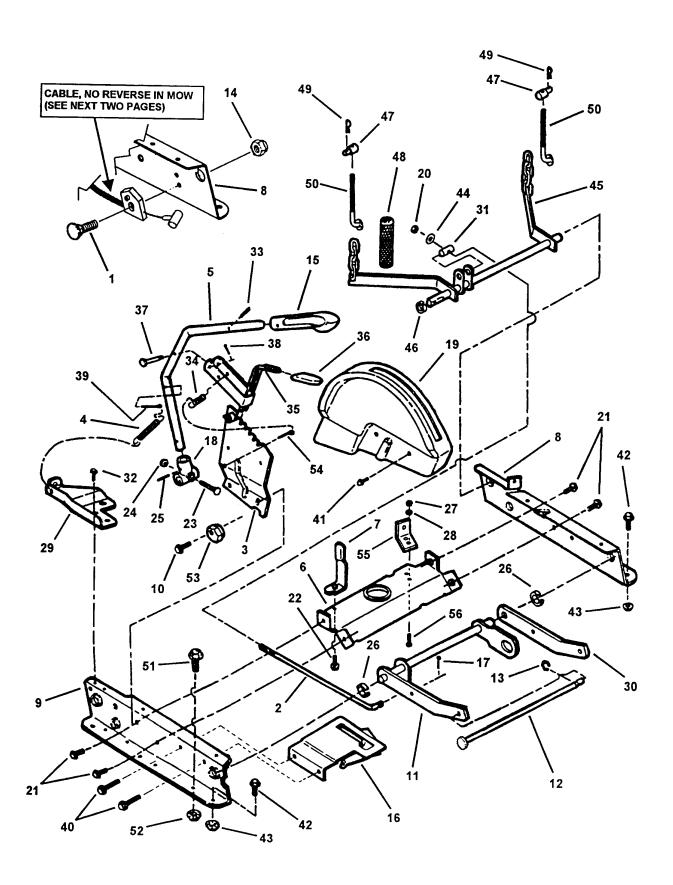
## Cutting Decks, Deflectors

| <u>Item</u> | Part No | Qty | Description                  | Note      |
|-------------|---------|-----|------------------------------|-----------|
| 36          | 7091537 | 2   | NUT, 5/16-18 Wing            | Was 90492 |
| 37          | 7016980 | 1   | BLADE, 28" Mulcher           |           |
| 37          | 7016982 | 1   | BLADE, 33" Mulcher           |           |
| 38          | 7019515 | 1   | 28" BLADE (3 Air Lift Holes) |           |
| 38          | 7019523 | 1   | 33" BLADE (3 Air Lift Holes) |           |
| 39          | 7026453 | 1   | BLADE, Ninja, 28"            |           |
| 39          | 7024741 | 1   | BLADE, Ninja, 33"            |           |



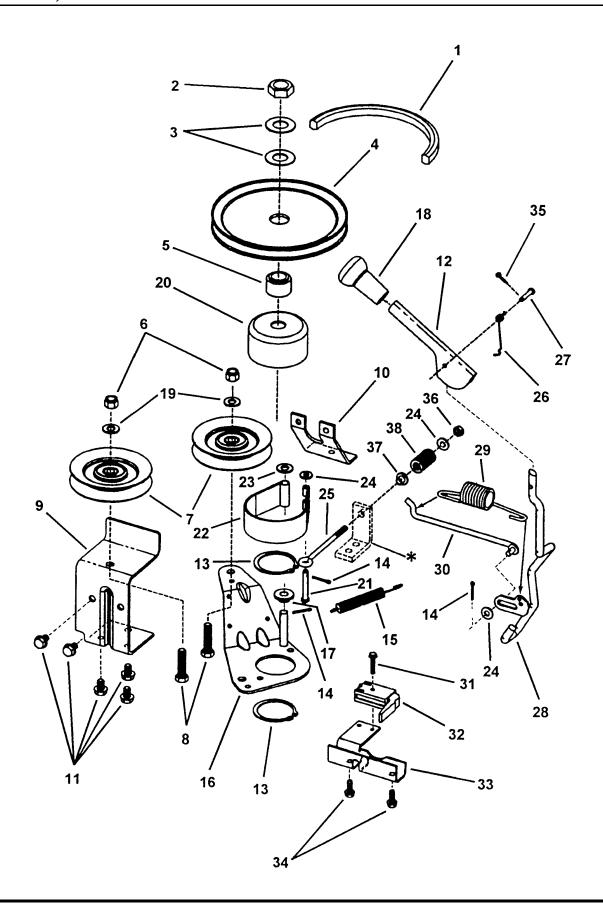
## Rails, Lift Arms, Cam Lift

| Item | Part No | Qty | Description                                   | Note      |
|------|---------|-----|---|-----------|
| 1    | 7092051 | 1   | BOLT, #10-24 x 1" Flat Head Square Neck       |           |
| 2    | 7016122 | 1   | ROD, Leveling                                 |           |
| 3    | 7035637 | 1   | QUADRANT, Lift Lever                          |           |
| 4    | 7024914 | 1   | SPRING, Extension                             |           |
| 5    | 7024878 | 1   | LEVER, Lift                                   |           |
| 6    | 7031838 | 1   | BRACE, Top                                    |           |
| 7    | 7031855 | 1   | GUIDE, Belt                                   |           |
| 8    | 7073269 | 1   | RAIL, Left Hand                               | Was 34918 |
| 9    | 7036430 | 1   | RAIL, Right Hand                              | Was 43848 |
| 10   | 7090324 | 1   | SCREW, 3/8-16 x 1" Hex Washer Self-Tap        |           |
| 11   | 7040685 | 1   | ARM, Front Lift, Adjustable (30" & 33" Decks) |           |
| 12   | 7022717 | 1   | ROD, Support (Front Lift Arm to Front End)    |           |
| 13   | 7017847 | 1   | SNAP RING, 7/16" External                     |           |
| 14   | 7091290 | 1   | NUT, #10-24 Hex Nyloc                         |           |
| 15   | 7023658 | 1   | GRIP, Height Adjustment Lever                 |           |
| 16   | 7058969 | 1   | ASSEMBLY, Clutch Plate                        | Was 53923 |
| 17   | 7091598 | 1   | PIN, 1/8 x 3/4" Cotter                        | Was 90365 |
| 18   | 7025049 | 1   | HUB, Deck Lift                                |           |
| 19   | 7026394 | 1   | COVER, Height of Cut                          |           |
| 20   | 7090854 | 1   | NUT, 3/8-24 Hex Nyloc                         |           |
| 21   | 7091138 | 4   | SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap      |           |
| 22   | 7090361 | 1   | SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap     |           |
| 23   | 7090244 | 1   | BOLT, 5/16-24 x 1-5/8" Tapered Axle           | Was 91164 |
| 24   | 7090480 | 1   | NUT, 5/16-24 Hex Flange Lock                  |           |
| 25   | 7013550 | 1   | PIN, 3/16 x 1" Roll                           |           |
| 26   | 7012067 | 2   | RING, Red                                     |           |
| 27   | 7091297 | 2   | NUT, 5/16-24 Hex                              | Was 90223 |
| 28   | 7090391 | 2   | WASHER, 5/16 Internal Tooth Lock              |           |
| 29   | 7034695 | 1   | BRACKET, Lift Assist                          |           |
| 30   | 7032997 | 1   | ARM, Front Lift-Left (30" & 33" Decks)        |           |
| 31   | 7034213 | 1   | PIVOT, Leveling                               |           |
| 32   | 7091084 | 2   | SCREW, 1/4-20 x 3/4" Hex Washer Self-Tap      |           |
| 33   | 7090844 | 1   | PIN, 3/16 x 3/4" Roll                         |           |
| 34   | 7019410 | 1   | SPRING, Latch                                 |           |
| 35   | 7041470 | 1   | LATCH (Weldment)                              |           |
| 36   | 7026286 | 1   | GRIP, Lift Latch                              |           |
| 37   | 7011021 | 1   | PIN, 1/4 x 1-1/4" Clevis                      |           |



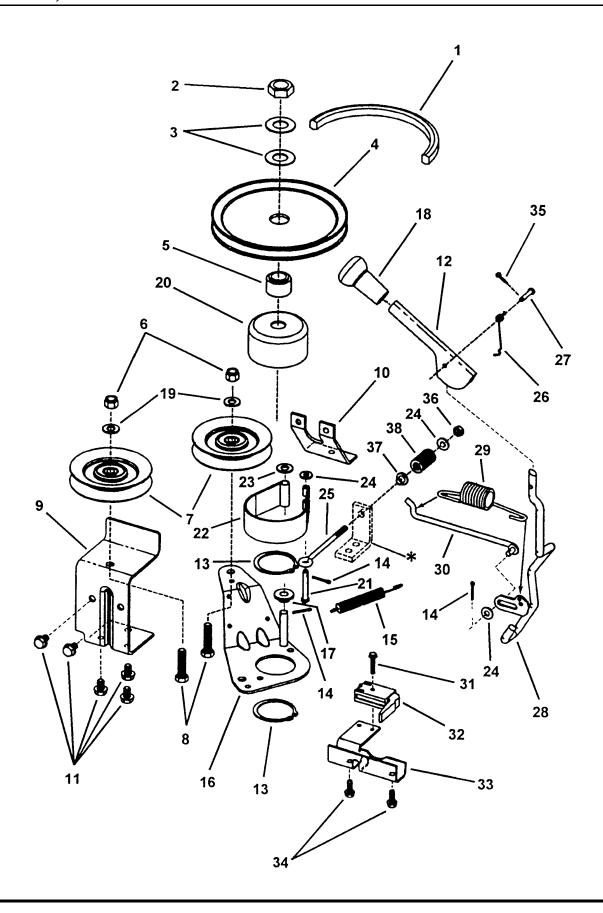
## Rails, Lift Arms, Cam Lift

| <u>Item</u> | Part No | Qty | Description                                 | Note      |
|-------------|---------|-----|---|-----------|
| 38          | 7090360 | 1   | COTTER-PIN, 1/16 x 3/4"                     |           |
| 39          | 7091515 | 1   | COTTER-PIN, 3/16 x 1-1/2"                   | Was 90753 |
| 40          | 7090858 | 2   | SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap   |           |
| 41          | 7090741 | 2   | SCREW, 1/4-20 x 5/8" Hex Washer Self-Tap    | Was 91016 |
| 42          | 7090606 | 3   | BOLT, 5/16-18 x 5/8" Hex Flange Lock        |           |
| 43          | 7091601 | 3   | NUT, 5/16-18 Hex Flange Lock                | Was 90585 |
| 44          | 7090122 | 1   | WASHER, 3/8" Flat                           |           |
| 45          | 7041627 | 1   | ARM, Rear Lift (28", 30" & 33" Decks)       |           |
| 46          | 7012068 | 1   | RING, Blue                                  |           |
| 47          | 7028200 | 2   | SWIVEL                                      |           |
| 48          | 7028021 | 2   | COVER, Chain                                |           |
| 49          | 7091503 | 2   | HAIRPIN, 3/32 x 1-1/2"                      |           |
| 50          | 7028728 | 2   | HOOK, Chain                                 |           |
| 51          | 7090584 | 2   | BOLT, 1/4-20 x 1/2" Hex Flange Lock         |           |
| 52          | 7091584 | 2   | NUT, 1 /4-20 Hex Flange Lock                | Was 90583 |
| 53          | 7035787 | 1   | ECCENTRIC                                   |           |
| 54          | 7090357 | 1   | COTTER-PIN, 3/16 x 3/4"                     |           |
| 55          | 7032243 | 1   | ANCHOR                                      |           |
| 56          | 7090233 | 2   | SCREW, 5/16-24 x 3/4" Hex Head Cap, Grade 5 |           |



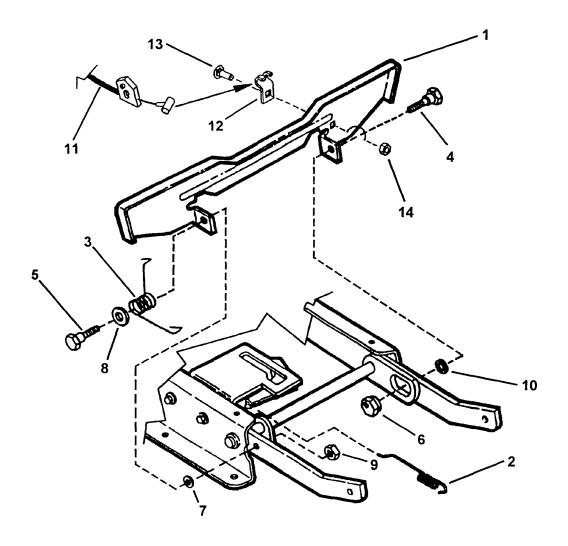
## Belts, Brakes, Interlock

| Item | Part No | Qty | Description                                  | Note      |
|------|---------|-----|--|-----------|
| 1    | 7043844 | 1   | BELT, Drive (73.75" AA Section)              |           |
| 2    | 7074467 | 1   | NUT, 3/4-16 Hex Jam                          | Was 10027 |
| 3    | 7032027 | 2   | WASHER, 49/64" I.D. x 1-1/2" O.D. Flat       |           |
| 4    | 7018781 | 1   | PULLEY, Spindle                              |           |
| 5    | 7015290 | 1   | HUB, Pulley                                  |           |
| 6    | 7091299 | 2   | NUT, 3/8-16 Nyloc                            |           |
| 7    | 7029624 | 2   | PULLEY, 4" Idler                             |           |
| 8    | 7091497 | 2   | SCREW, 3/8-16 x 1-1/2" Hex Head Cap, Grade 5 |           |
| 9    | 7035728 | 1   | BRACKET, Fixed Idler                         |           |
| 10   | 7036526 | 1   | BRACE  |           |
| 11   | 7090858 | 5   | SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap    |           |
| 12   | 7046567 | 1   | HANDLE, Blade Engage (Flip)                  |           |
| 13   | 7010740 | 2   | RING, 2" External Retaining                  |           |
| 14   | 7091597 | 3   | PIN, 3/32 x 3/4" Cotter                      | Was 90037 |
| 15   | 7036521 | 1   | SPRING, Extension, 4" x 1/2" Diameter        |           |
| 16   | 7047787 | 1   | ARM, Idler                                   |           |
| 17   | 7014314 | 1   | SPACER                                       |           |
| 18   | 7046874 | 1   | GRIP, Handle                                 |           |
| 19   | 7090122 | 2   | WASHER, 3/8" Flat                            | Was 91514 |
| 20   | 7035378 | 1   | DRUM, Brake                                  |           |
| 21   | 7014304 | 1   | PIN, 1/4" x 1-5/8" Clevis                    |           |
| 22   | 7034852 | 1   | BAND, Brake                                  |           |
| 23   | 7090122 | 2   | WASHER, 3/8" Flat                            |           |
| 24   | 7091294 | 4   | WASHER, 1/4" Flat                            | Was 90055 |
| 25   | 7046677 | 1   | EYE-BOLT, 1 /4-20 x 4"                       |           |
| 26   | 7046648 | 1   | SPRING, Flip Handle                          |           |
| 27   | 7091974 | 1   | PIN, 3/16 x 1" Clevis                        |           |
| 28   | 7046788 | 1   | HANDLE, Blade Lever (ON-OFF)                 |           |
| 29   | 7014168 | 1   | SPRING, Blade Handle                         |           |
| 30   | 7012055 | 1   | ROD, Idler                                   |           |
| 31   | 7090299 | 1   | SCREW, #10-32 x 1" Hex Washer Self-Tap       |           |
| 32   | 7018524 | 1   | SWITCH, Deck Interlock                       |           |
| 33   | 7038021 | 1   | MOUNT, Handle                                |           |
| 34   | 7091819 | 2   | SCREW, 1/4-20 x 5/8" Hex Washer Self-Tap     | Was 90362 |
| 35   | 7091597 | 1   | PIN, 3/32 x 1/2" Cotter                      | Was 90555 |
| 36   | 7091705 | 1   | NUT, 1/4-20 Hex Top Lock                     | Was 90761 |
| 37   | 7014343 | 1   | BUSHING                                      |           |



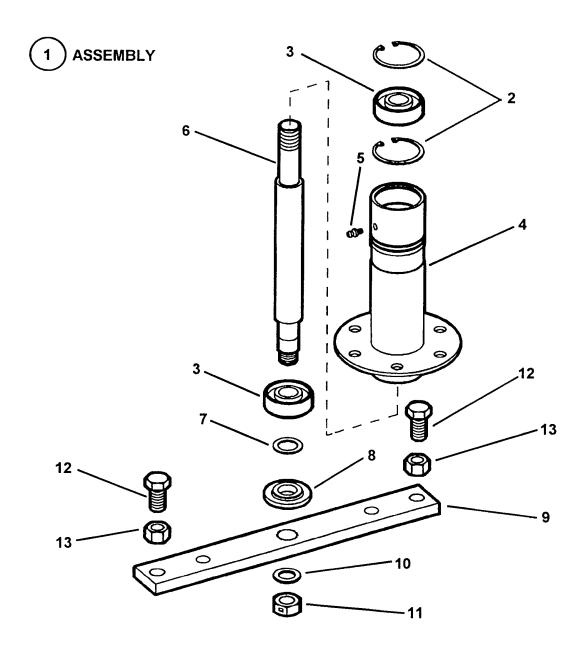
## Belts, Brakes, Interlock

| Item | Part No | Qty | Description | Note |
|------|---------|-----|-------------|------|
| 38   | 7046782 | 1   | SPRING      |      |



## **Blade Stop Pedals**

| Item | Part No | Qty | Description                                       | Note      |
|------|---------|-----|---|-----------|
| 1    | 7073267 | 1   | PEDAL, Blade Stop Control                         |           |
| 2    | 7035669 | 1   | SPRING, Latching                                  |           |
| 3    | 7015448 | 1   | SPRING, Pedal                                     |           |
| 4    | 7015495 | 1   | BOLT, 3/8-24 x 3/4" Shoulder                      |           |
| 5    | 7015446 | 1   | BOLT, 3/8-24 x 9/16" Shoulder                     |           |
| 6    | 7015447 | 1   | ECCENTRIC, Leveling                               |           |
| 7    | 7090122 | 1   | WASHER, 3/8" Flat                                 |           |
| 8    | 7090250 | 2   | WASHER, 1/2" Flat                                 |           |
| 9    | 7090289 | 1   | NUT, 3/8-24 Hex Center Lock                       |           |
| 10   | 7090390 | 1   | WASHER, 3/8" Internal Tooth Lock                  |           |
| 11   | 7073216 | 1   | CABLE, No Reverse In Mow                          |           |
| 12   | 7073217 | 1   | CLIP, Cable                                       |           |
| 13   | 7091530 | 1   | BOLT, 1/4-20 x 3/4" Square Neck Carriage, Grade 5 | Was 91776 |
| 14   | 7091576 | 1   | NUT, 1/4-20 Hex, Grade 5 or B                     |           |



## Spindle

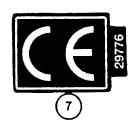
| Item | Part No | Qty | Description                                  | Note                       |
|------|---------|-----|--|----------------------------|
| 1    | 7054531 | 1   | ASSEMBLY, Spindle Housing                    | (Includes Items 2 Thru 13) |
| 2    | 7012491 | 2   | RING, 1.85" Internal Retaining               |                            |
| 3    | 7013313 | 2   | BEARING, Spindle                             |                            |
| 4    | 7051696 | 1   | SPINDLE Housing Assembly                     | Includes Items 4 and 5     |
| 4    | 7050696 | 1   | WELDMENT, Spindle Housing                    | Was 40460                  |
| 5    | 7010817 | 1   | FITTING, Lube                                | (For 3/16" diameter hole)  |
| 6    | 7044785 | 1   | SPINDLE, Shaft (10.237" Long)                |                            |
| 7    | 7010935 | 1   | WASHER, 3/4" Shim                            |                            |
| 8    | 7014407 | 1   | WASHER, Spindle                              |                            |
| 9    | 7037751 | 1   | HOLDER, Blade                                |                            |
| 10   | 7044782 | 1   | SPACER, Blade Centering                      |                            |
| 11   | 7090356 | 1   | NUT, 5/8-18 Hex Center Lock                  |                            |
| 12   | 7090491 | 2   | SCREW, 1/2-20 x 1-1/4" Hex Head Cap, Grade 5 |                            |
| 13   | 7091939 | 2   | NUT, 1/2-20 Hex Jam                          |                            |

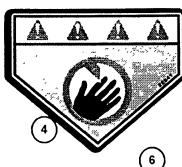








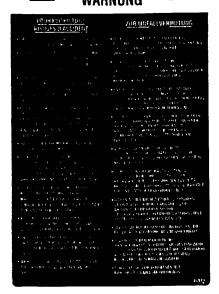




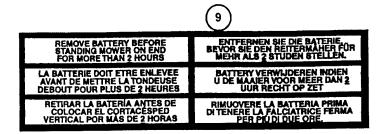
ACANT DE DEMARRÉR LE MOTERN DU ... O EGLEVER LA LO IPOLE DE TRADI

VOR PUBLISHER HARME ODER VERTASSEN OF SIGERALES | Consider the Control of the Contro









## Decals (Part 1)

| <u>Item</u> | Part No | Qty | Description                                 | Note |
|-------------|---------|-----|---|------|
| 1           | 7022215 | 1   | DECAL, Brake Operation (German)             |      |
| 2           | 7022216 | 1   | DECAL, Brake Operation (French)             |      |
| 3           | 7022218 | 1   | DECAL, Brake Operation (Dutch)              |      |
| 4           | 7022841 | 1   | DECAL, WARNING                              |      |
| 5           | 7023009 | 1   | DECAL, European Noise Control               |      |
| 6           | 7035973 | 1   | DECAL, SAFETY Instruction (German & French) |      |
| 7           | 7029776 | 1   | DECAL, European Community                   |      |
| 8           | 7024052 | 1   | DECAL, Deflector (German & French)          |      |
| 9           | 7029948 | 1   | DECAL, Battery Storage                      |      |

BEFORE STARTING ENGINE OR DISMOUNTING MOWER #PRISOCULTIFIED PRINT FOLLY \*FULLOF PARKING BRUKE \*BLACE LOVER HUST CC OFF \*MOVES SHIFT LEVER TO 17 JOHNTAL

TOUR HET STARTEN VAN DE MOTOR OF Jouis het ut reaten de machae CONTEC KOPPEURIG, HEIA PEDAAL Helestaal in

- LL IN L OE HANDMENNIN HENDEN KNOET OP OFF HELI MOSHENDEL MOEF OP IN
- WARNING



AVOID SERIOUS INJURY
OR DEATH
20 As Challes and office the Consistency and office and office the Consistency and office and office the Consistency and offic

SHENDER STATE OF STAT

De machine niet gebruiken zonder de grasopvangzak of de beschermkap

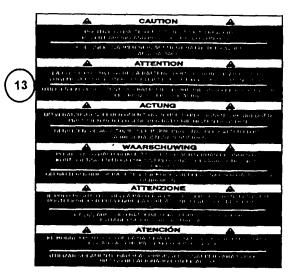
Do not operate without entire Grass Catcher or Guard in place

Ne pas utiliser sans le bac de ramassage ou la projection en place

Betreiben Sie dieses Gerät nicht ohne Grasfangkorb oder Abdeckschutz

No manejar la máquina sin el recogedor o el protector en su lugar

Non utilizzarre senza il Raccoglitore dell'Erba o senza Protezione



## STOPS BLADE-NOT ENGINE





A CAUTION/OPGEPAST

15 **DEFLECTOR MUST BE FASTENED DOWN OR** GRASS CATCHER INSTALLED BEFORE OPERATING MOWER.

**DEFLEKTOR NEERLATEN** OF GRASOPVANGZAK **AANBRENGEN ALVORENS** DE GRASMAAIER TE STARTEN.

## Decals (Part 2)

| Item | Part No | Qty | Description                                 | Note |
|------|---------|-----|---|------|
| 10   | 7035974 | 1   | DECAL, SAFETY Instruction (English & Dutch) |      |
| 11   | 7029784 | 1   | DECAL, DO NOT OPERATE!                      |      |
| 12   | 7028514 | 1   | DECAL, Clutch/Brake                         |      |
| 13   | 7029947 | 1   | DECAL, Battery CAUTION                      |      |
| 14   | 7024072 | 1   | DECAL, Automatic Blade Stop                 |      |
| 15   | 7029839 | 1   | DECAL, Deflector CAUTION (English & Dutch)  |      |
| 16   | 7023996 | 1   | DECAL, 28 Inch (Hi-Vac)                     |      |
| 17   | 7022991 | 1   | DECAL, 33 Inch (Hi-Vac)                     |      |
|      |         |     |   |      |







## FUNZIONAMENTO DEL FRENO

PER ARRESTARE LA MACCHINA: PREMERE JU PEDALE FRIZIONE/FRENO.

PERINSERIBE IL FRENO DI STAZIONAMENTO: PREMERE IL PEDAL EBIZIONE/FRENO, AZIONAME LA LEVA DEL FRENO DI STAZIONAMENTO E RILASCIARE IL PEDALE FRIZIONE/FRENO

PER DISINSERIRE IL FRENO DI STAZIONAMENTO: PREMERE IL PEDALE FRIZIONEZFRENO.

### FUNZIONAMENTO DELLA LAMA

PER AZIONARE LA LAMA: PORTARE LA LEVA SULLA POSIZIONE LAMA "ATTIVATA" E TENERLA IN POSIZIONE, PREMERE CON IL TACCO SUL PEDALE DELLA LAMA, DURANTE LE OPERAZIONI DI FALCIATURA, TENERE FL TACCO SUL PEDALE DELA LAMA.

PER FERMARE LA LAMA: TOGLIERE IL TACCO DAL PEDALE DELLA LAMA O PORTARE LA LEVA SULLA POSIZIONE LAMA "FERMA".

73201 13AL

21

### FUNCIONAMIENTO DEL FRENO

PARA PARAR: PISAR A FONDO EL PEDAL DEL EMBRAGUE/FRENO.

PAR APLICAR EL FRENO DE MANO: PISAR EL PEDAL DEL EMBRAGUE/FRENO, ENGRANAR LA PALANCA DEL FRENO Y SOLTAR LOS PEDALES DEL EMBRAGUE/FRENO.

PARA SOLTAR EL FRENO DE MANO: PISAR A FONDO EL PEDAL DEL EMBRAGUE/FRENO.

## FUNCIONAMIENTO DE LA CUCHILLA

PARA ACTIVAR LA CUCHILLA: EMPUJAR LA PALANCA DE LA CUCHILLA A LA POSICION "ENGRANADA" Y RETENERLA. EMPUJAR CON EL TALON LOS PEDALES DE LA CUCHILLA. MANTENER EL TALON APOYADO EN LOS PEDALES DE LA CUCHILLA PARA CORTAR EL CESPED.

PARA PARAR LA CUCHILLA: QUITAR EL TALON DE LOS PEDALES DE LA CUCHILLA O PONER LA PALANCA EN LA POSICION "DESENGRANADA".

73202 SPAN

22

## Decals (Part 3)

| Item | Part No | Qty | Description                                      | Note   |
|------|---------|-----|--|--|
| 18   | 7023980 | 1   | DECAL, Back-Up Recoil (33" Kohler Engine Models) |  |
| 19   | 7023982 | 1   | DECAL, OHV (33" Kohler Engine Models)            |  |
| 20   | 7071926 | 1   | LOGO, Convertible (Blue)                         |  |
| 21   | 7073201 | 1   | DECAL, Brake Operation (Italian)                 |  |
| 22   | 7073202 | 1   | DECAL, Brake Operation (Spanish)                 |  |
|      | 7073433 | 1   | DECAL, Year of Manufacture (2001)                | Not Shown; The Description Is the Visual Identification. |
|      | 7072820 | 1   | DECAL, Year of Manufacture (2000)                | Not Shown; The Description Is the Visual Identification. |

TO STAND ON END: CLOSE CAP VENT AND REMOVE TANK IF FUEL IS OVER 3/4 FULL

29

OM RECHT TE ZETTEN: SLUIT VENTILATIEKNOP EN VERWIJDER TANK ALS BRANDSTOF OVER 3/4 VOL IS.

24

23

AUF ENDE STELLEN: RCHLIESSEN SIE DIE BELÜFTUNGSKAPPE UND ENTFERNEN SIE DEN TANKBEHÄLTER, WENN DIESER ZU MEHR ALS 3/4 VOLL IST.

25

**POUR METTRE DEBOUT:** 

FERMER L'ORIFICE DU BOUCHON ET RETIRER LE RESERVOIR S'IL EST PLUS QU'AUX 3/4 PLEIN.

26

CHIUDER DA APPORRE SULL'ESTREMITÀ
CHIUDERE IL TAPPO E LO SFIATO NEL CASO IL
COMBUSTIBILE RAGGIUNGA I 3/4, ESTRARRE IL
SERBATOLO DALLA MACCHINA

27

28

PARA PONER LÁ MAQUINA YERTICAL CERRAR EL RESPIRADERO DE LA TAPA Y RETIRAR EL DEPÓSITO DE COMBUSTIBLE SI ESTÁ MÁS DE 3/4 LLENO

ANTES DE ARRANCAR EL MOTOR O DE DESMONTAR EL CORTACESPED

PISAR A FONDO EL PEDAL DEL ENBRAGUE/FRENO APLICAR EL FRENO DE MANO DESEMBRANAR LA PALANCA DE LA CUCHILLA PORER LA PALANCA DE CAMBIO EN PUNTO MUERTO "N"

PRIMA DI AVVIARE IL MOTORE O SMONTARE LA FALCIATRICE

PREMERE FIND IN FONDO IL PEDALE
DELLA FRIZONE E FREMO
AZIONARE IL FREND DI STAZIONAMENTO
CONTROLLARE CHE LA LEVA DELLA LAMA
SIA SULLA POSIZIOME DI "OFF"
SPOSTARE LA LEVA DEL CAMBIO SULLA
POSIZIONE "N" DI FOLLE

## ADVERTENCIA AVVERTENZA

EVITAR LAS LESIONES GRAVES O LA MUERTE

LEER TODOS LOS NAMUALES Y LAS INSTRUCCIONES SUMINISTRADAS CON LA NAQUINA CON LA NACCHINA

ASEGURARSE DE QUE LOS PROTECTORES, DEFENSAS, COMMUTADORES Y OTROS DISPOSITIVOS DE SEGURIDAD ESTÉM EN SU LUGAR CORRECTO Y EN BUEN ESTADO

QUITAR DEL LUGAR TODOS LOS ALAMBRES, ROCAS Y OTROS OBJETOS QUE PUDIERAM SER LANZADOS POR LA CUCHILLA MIENTRAS SE CORTA EL CESPED

NO PERNITIR OUE LOS MINOS (ADOLESCENTES)
YIAJER EN LA MAGUINA (ANDONE LA CUCKILLA
ESTE DESINGRANDA) IN YOUR PERMANELA
EN EL LUGAN MIENTRAS SE ESTA CORTANDO
EL CESPER DO PERMITIR OUE OTRAS PERSONAS
SE ACEROUEN AL LUGAN DE TRABAJO

MIRAR MACIA ABAJO Y DETRAS DE LA MAQUINA ANTES Y MIENTRAS SE RETROCEDE

NO CORTAR EL CESPED EN LAS PENDIENTES NI NINGUY OTTO LUGAR DOMDE LA ESTABLIDAD O LA TRACCION DE LA MAQUINA ES DUDOSA SI MO SE PUEDE SUBIR LA PENDIENTE EN MARCHA ATRAS. NO CORTAR EL CESPED ALLI

NO CORTAR EL CESPED A LO ANCHO DE LA CARA DE LAS PENDIENTES REDUCTR LA VELOCIDAE T EVITAR LOS VIRAJES CERRADOS EN LAS PENDIENTES

EVITAR LOS ARRAMQUES CERRO ARRIBA SI LA MAQUIMA SE PARA MIENTRAS ESTA SUBIENDO UNACCHIMA O LASCIARE IL SEDILE UNA PENDELNE, DESENGRAMAR LA CUCNILLA T BAJAR EN MAÑCHA ATRAS

DESENGRANAR LA CUCHILLA ANTES DE APOYAR EL PIE EN EL SUELO O LEVANTARSE BEL ASIENTO

EVITAR LAS VUELTAS BRUSCAS

EVITARE LESIONI GRAVI O LA MORTE

ACCERTARSI CHE TUTTI GLI SCHERMAGGI, LE PROTENZIONI, GLI INTERRUTTORI E GLI ALTRI DISPOSITIVI DI SICUREZZA SI TROVINO IN POIZIONI CORRETTA E FUNZIONALE

LIBERARE LAREA DI LAVORO BELLA FALCIATRICE DA FILI, PIETRE E ALTRI OGGETTI CHE, SE PROIETTATI DALLA LAMA, POSSONO CAUSARE LESIONI

ROM PERMETTERE LINGRESSO AL BAMBINI HELLA MACCHINA (ANCHE A LAMÉ MON IN FURZIONE) O MELLARRE AD LAVOÑO DURANTE LE OPERAZIONI DI FALCIATURA TEMERE LE PERSONE A DISTANZA DI SICUREZZA

GUARDARE IN BASSO E DIETRO LA NACCHINA PRINA E DURANTE LA RETROMARCIA

NON ESEGUIRE LA FALCIATURA SU TERRENI IN PENDENTA O ZONE DI NON SICURA STABILITÀ E ADERENTA IN CASO DI DIFFICIEL RISALLIA DI UN PENDIO NON ESEGUIRE LA FALCIATURA

NOM ESEGUIRE LA FALCIATURA SULLA SUPERFICIE DI UN PENDIO IN SENSO TRASVERSALE, RALLENTARE ED EVITARE STERZATE BRUSCNE

EVITARE LE PARTEUZE IN SALITA SE LA MACCHIMA SI FERNA DURANTE LA RISALITA DI UN PENDIO FERNARE LA LAMA E TORNARE INDIETRO

EVITARE STERZATE IMPROVVISE

73206

## Decals (Part 4)

| Item | Part No | Qty | Description                                  | Note   |
|------|---------|-----|--|--|
| 23   | 7029113 | 1   | DECAL, CAUTION, Fuel                         |  |
| 24   | 7029114 | 1   | DECAL, CAUTION, Fuel Leakage (Dutch)         |  |
| 25   | 7029346 | 1   | DECAL, CAUTION, Fuel Leakage (German)        |  |
| 26   | 7029345 | 1   | DECAL, CAUTION, Fuel Leakage (French)        |  |
| 27   | 7073199 | 1   | DECAL, CAUTION, Fuel Leakage (Italian)       |  |
| 28   | 7073200 | 1   | DECAL, CAUTION, Fuel Leakage (Spanish)       |  |
| 29   | 7073206 | 1   | DECAL, Safety Instructions (Spanish/Italian) |  |
|      | 7046703 | 1   | DECAL, Banner Stripe (Blue)                  | These Items Not Shown; The Description Is the Visual Identification. |
|      | 7024004 | 1   | DECAL, Bumper Stripe (Blue)                  | These Items Not Shown; The Description Is the Visual Identification. |
|      | 7046704 | 1   | DECAL, Bumper Stnpe Narrow (Blue)            | These Items Not Shown; The Description Is the Visual Identification. |

## No Diagram Available

# Parts List Only

## Hardware Bags

| Item | Part No | Qty | Description                          | Note  |
|------|---------|-----|--------------------------------------|---|
|      | 7063176 |     | HARDWARE BAG                         | (Includes items listed below);<br>(Model: E281320BE)  |
| 1    | 7011024 | 2   | PLUG, Oil Fill & Check               | See "Differential, R. H. Fender"<br>illustration and parts list, item 18<br>& "Chain Case, L. H. Fender"<br>item 14 |
| 2    | 7013321 |     | BUSHING, Tie Rod                     | See "Front End Steering" illustration and parts list, item 24   |
| 3    | 7013849 | 2   | SPACER, 21/64"                       | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 10   |
| 4    | 7013862 |     | PIN, 1/4 x 1-1/2" Roll               | See "Front End Steering" illustration and parts list, item 3  |
| 5    | 7023667 |     | FOAM COVER, Steering Shaft           | See "Front End Steering" illustration and parts list, item 12   |
| 6    | 7023671 |     | COVER, Steering Shaft                | See "Front End Steering" illustration and parts list, item 13   |
| 7    | 7090372 | 2   | NUT, 1/4-20 Hex Center Lock          | See "Belts, Brakes, Interlock" illustration and parts list 30 & 32, item 24   |
| 8    | 7091038 | 2   | BOLT, 5/16-18 x 1/2" Hex Flange Lock | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 12   |
| 9    | 7090122 |     | WASHER, 3/8" Flat                    |   |
| 10   | 7091515 |     | PIN, 3/16 x 1-1 /2" Cotter           | See "Front End Steering" illustration and parts list, item 16   |
| 11   | 7091516 | 2   | PIN, 5/32 x 1" Cotter                | See "Wheels - Front" illustration<br>and parts list, item 11 & "Front<br>End Steering" item 28                      |
| 12   | 7029211 |     | SEAT SWITCH (NC)                     | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 13   |
| 13   | 7023191 | 2   | KNOB, Three-Prong                    | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 9  |

## No Diagram Available

# Parts List Only

## Hardware Bag

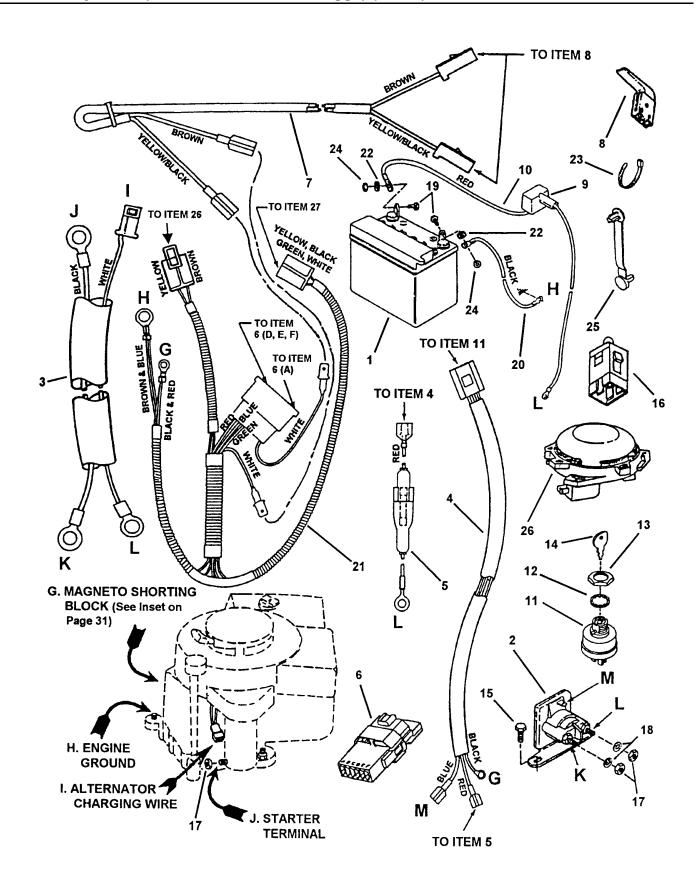
| Item | Part No | Qty | Description                          | Note   |
|------|---------|-----|--------------------------------------|--|
|      | 7063174 |     | HARDWARE BAG                         | (Includes items listed below);<br>(Model: E331520KVE)  |
| 1    | 7011024 | 2   | PLUG, Oil Fill & Check               | See "Differential, R. H. Fender" illustration and parts list item 18 & "Chain Case, L. H. Fender", item 14 |
| 2    | 7013849 | 2   | SPACER, 21/64"                       | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 10                                |
| 3    | 7013862 |     | PIN, 1/4 x 1-1/2" Roll               | See "Front End Steering" illustration, item 3  |
| 4    | 7023667 |     | FOAM COVER, Steering Shaft           | See "Front End Steering" illustration, item 12   |
| 5    | 7023671 |     | COVER, Steering Shaft                | See "Front End Steering" illustration, item 13   |
| 6    | 7090372 | 2   | NUT, 1/4-20 Hex Center Lock          | See "Electrical Systems" Part 1 illustration , item 24   |
| 7    | 7091038 | 2   | BOLT, 5/16-18 x 1/2" Hex Flange Lock | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 12                                |
| 8    | 7091297 |     | NUT, 5/16-24 Hex                     | See "Front End Steering" illustration, item 22   |
| 9    | 7091315 |     | WASHER, 5/16" Split Lock             | See "Front End Steering" illustration, item 23   |
| 10   | 7091515 |     | PIN, 3/16 x 1-1/2" Cotter            | See "Front End Steering" illustration, item 16   |
| 11   | 7029211 |     | SEAT SWITCH (NC)                     | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 13                                |
| 12   | 7023191 | 2   | KNOB, Three-Prong                    | See "Fuel Tank & Operators<br>Seat" illustration and parts list,<br>item 9                                 |

## No Diagram Available

# Parts List Only

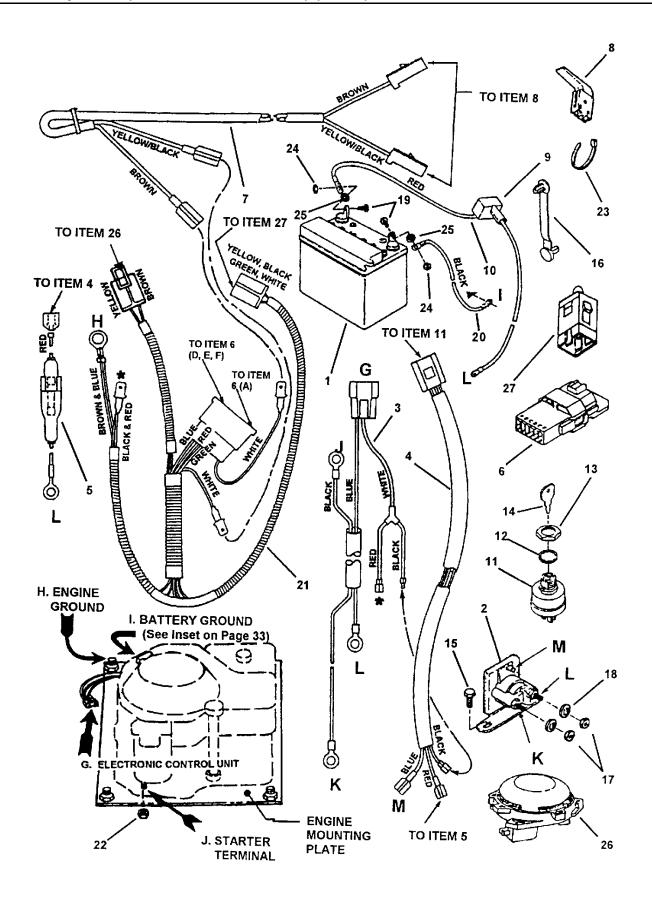
## Accessories & Attachments

| Item | Part No | Qty | Description                     | Note  |
|------|---------|-----|---------------------------------|---|
|      | 7060517 |     | Wheel Weight (8" Wheels)        | Used on all Rear Engine Riders                              |
|      | 7060697 |     | Dump Cart                       | Used on all Rear Engine Riders                              |
|      | 7060737 |     | Gage Wheel                      | Used on all 33" Deck Rear<br>Engine Riders                  |
|      | 7060941 |     | Single Bag Catcher              | Used on all 25 Deck Rear<br>Engine Riders                   |
|      | 7060943 |     | Single Bag Catcher              | Used on all 28" & 33" Deck Rear<br>Engine Riders            |
|      | 7063281 |     | Twin Bag Catcher                | Was 60946 (For 28" & 33" Rear<br>Engine Riders)             |
|      | 7060947 |     | Bag-N-Wagon                     | Used on all 28" & 33" Deck Rear<br>Engine Riders            |
|      | 7060948 |     | 28 Thatcherizer                 | Used on all Series 7 & Newer<br>Riders                      |
|      | 7060964 |     | Wagon Cover                     | Used on all 28" & 33" Deck Rear<br>Engine Riders            |
|      | 7072416 |     | Weight (Front)                  | Was 61190 (used on All series 7 & Newer Rear Engine Riders) |
|      | 7060959 |     | Dozer Blade (36" Blade)         | Used on all Rear Engine Riders                              |
|      | 7060357 |     | Tire Chains (Tires-16 x 6.50-8) | Used on all Rear Engine Riders                              |
|      | 7060357 |     | Tire Chains (Tires-16 x 4.80-8) | Used on all Rear Engine Riders                              |
|      | 7061049 |     | Ninja Recycling (Cover)         | Used on all 25" Deck Rear<br>Engine Riders                  |
|      | 7061253 |     | Ninja Recycling (Cover)         | Used on all 28" Deck Rear<br>Engine Riders                  |
|      | 7061255 |     | Ninja Recycling (Cover)         | Used on all 33" Deck Rear<br>Engine Riders                  |
|      | 7060325 |     | Drive Disc Puller               | Used on all RER Aluminum<br>Drive Discs                     |



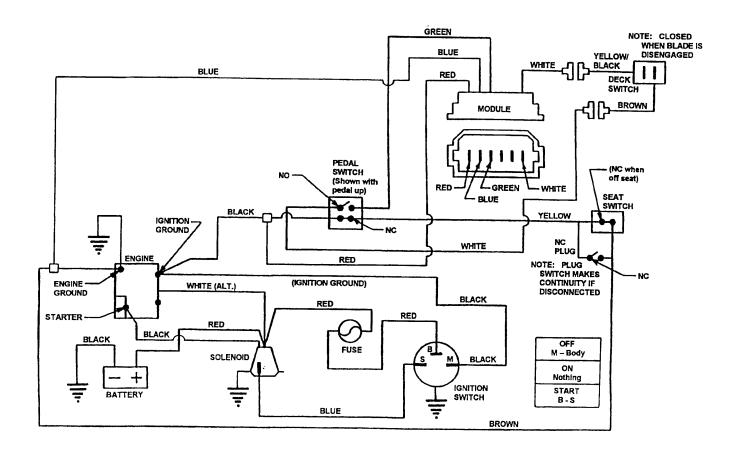
## Electrical Systems (For 8, 10, 12 & 13 HP Briggs) (Part 1)

| Item | Part No | Qty | Description  | Note                       |
|------|---------|-----|--|----------------------------|
| 1    | 7060753 | 1   | KIT, 12Volt Dry Charge Battery                           |                            |
| 2    | 7075671 | 1   | SOLENOID   | Was 18817                  |
| 3    | 7022788 | 1   | HARNESS, Starter Wiring (Briggs Engines)                 |                            |
| 4    | 7019297 | 1   | HARNESS, Ignition Wiring (Briggs Engines)                |                            |
| 5    | 7016168 | 1   | HOLDER, Fuse   | (Includes Fuse)            |
|      | 7016169 | 1   | FUSE (10 AMP)  |                            |
| 6    | 7063064 | 1   | INTERLOCK Module (Briggs)                                | Was 28606                  |
| 7    | 7028386 | 1   | HARNESS (Deck Interlock Wiring)                          |                            |
| 8    | 7018524 | 1   | SWITCH, Deck Interlock (NO)                              |                            |
| 9    | 7012444 | 1   | COVER, Battery Cable                                     |                            |
| 10   | 7019326 | 1   | CABLE, Positive (17" Long, Red)                          |                            |
| 11   | 7018816 | 1   | SWITCH, Ignition   | (Used With Electric Start) |
| 12   | 7091546 | 1   | WASHER, 5/8 Internal Tooth Lock                          | Was 90880                  |
| 13   | 7015438 | 1   | NUT, 5/8-32 Hex  |                            |
| 14   | 7011138 | 2   | KEY, Switch  |                            |
| 15   | 7091122 | 3   | SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap                 | Was 90539                  |
| 16   | 7022886 | 1   | SWITCH, Operator Presence Control (OPC) Traction (NC/NO) |                            |
| 17   | 7091576 | 5   | NUT, 1/4-20 Hex, Grade 5 or B                            |                            |
| 18   | 7090053 | 2   | WASHER, 1/4 Internal Tooth Lock                          |                            |
| 19   | 7090072 | 2   | SCREW, 1/4-20 x 5/8" Hex Head Cap, Grade 5               | Was 27172                  |
| 20   | 7028027 | 1   | CABLE, Negative (15" Long)                               |                            |
| 21   | 7028607 | 1   | HARNESS, Operator Presence Control (OPC) Wire            |                            |
| 22   | 7012485 | 2   | RETAINER, 1/4" Bolt                                      |                            |
| 23   | 7012080 | 2   | TIE, 7" Long Cable                                       |                            |
| 24   | 7090372 | 2   | NUT, 1/4-20 Hex Center Lock                              |                            |
| 25   | 7014451 | 1   | TIE, 2" Long Cable                                       |                            |
| 26   | 7029211 | 1   | SWITCH, Seat (8, 10, & 13 HP Engines) (NC)               |                            |



## Electrical Systems (For 14, & 15 HP Kohler) (Part 1)

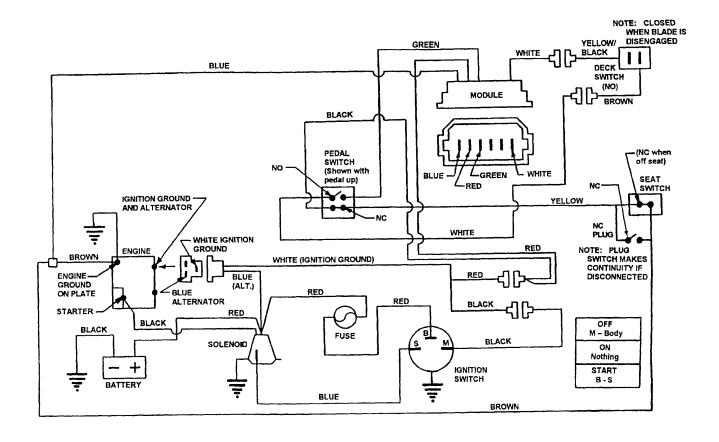
| <u>Item</u> | Part No | Qty | Description  | Note            |  |
|-------------|---------|-----|--|-----------------|--|
| 1           | 7060753 | 1   | KIT, 12V Dry Charge Battery                              |                 |  |
| 2           | 7075671 | 1   | SOLENOID   | Was 18817       |  |
| 3           | 7019321 | 1   | HARNESS, Starter Wiring (Kohler)                         |                 |  |
| 4           | 7019322 | 1   | HARNESS, Ignition Wiring (Kohler)                        |                 |  |
| 5           | 7016168 | 1   | HOLDER, Fuse   | (Includes Fuse) |  |
|             | 7016169 | 1   | FUSE (10 AMP)  |                 |  |
| 6           | 7063064 | 1   | INTERLOCK Module (Briggs & Kohler)                       | Was 28606       |  |
| 7           | 7028386 | 1   | HARNESS, (Deck Interlock Wiring)                         |                 |  |
| 8           | 7018524 | 1   | SWITCH, Deck Interlock (NO)                              |                 |  |
| 9           | 7012444 | 1   | COVER, Battery Cable                                     |                 |  |
| 10          | 7019326 | 1   | CABLE, Positive (Red) (17" Long)                         |                 |  |
| 11          | 7018816 | 1   | SWITCH, Ignition   |                 |  |
| 12          | 7091546 | 1   | WASHER, 5/8 Internal Tooth Lock                          | Was 90880       |  |
| 13          | 7015438 | 1   | NUT, 5/8-32 Hex  |                 |  |
| 14          | 7011138 | 2   | KEY, Switch (2)  |                 |  |
| 15          | 7091122 | 3   | SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap                 | Was 90539       |  |
| 16          | 7014451 | 1   | TIE, 2" Long Cable                                       |                 |  |
| 17          | 7091576 | 4   | NUT, 1 /4-20 Hex   | Was 90063       |  |
| 18          | 7090053 | 2   | WASHER, 1/4 Internal Tooth Lock                          |                 |  |
| 19          | 7090072 | 2   | SCREW, 1/4-20 x 5/8" Hex Head Cap, Grade 5               | Was 27172       |  |
| 20          | 7028027 | 1   | CABLE, Negative (15" Long)                               |                 |  |
| 21          | 7028678 | 1   | HARNESS, Operator Presence Control Wire                  |                 |  |
| 22          | 7091576 | 1   | NUT, 1/4-20 Hex, Grade 5 or B                            |                 |  |
| 23          | 7012080 | 2   | TIE, 7" Long Cable                                       |                 |  |
| 24          | 7090372 | 2   | NUT, 1/4-20 Hex Center Lock                              |                 |  |
| 25          | 7012485 | 2   | RETAINER, 1/4 Bolt                                       |                 |  |
| 26          | 7029211 | 1   | SWITCH, Seat (NC)  |                 |  |
| 27          | 7022886 | 1   | SWITCH, Operator Presence Control (OPC) Traction (NC/NO) |                 |  |



## Wiring Schematics (B&S)

| Item | Part No | Qty | Description   | Note |
|------|---------|-----|---|------|
|      |         |     | Wiring Schematic includes harness #'s 7028607 7019297 |      |

Wiring Schematic includes harness #'s 7028607, 7019297, 7022788, & 7028386



## Wiring Schematics (Kohler)

| Item | Part No | Qty | Description  | Note |
|------|---------|-----|--|------|
|      |         |     | Wiring Schematic includes harness #'s 7028678, 7019321, 7019322, & 7028386 |      |

## Parts Manual for



## EUROPEAN REAR ENGINE RIDER SERIES 20

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